WEEKLY BULLETIN ON OUTBREAKS AND OTHER EMERGENCIES

Week 32: 5 - 11 August 2024 Data as reported by: 17:00; 11 August 2024



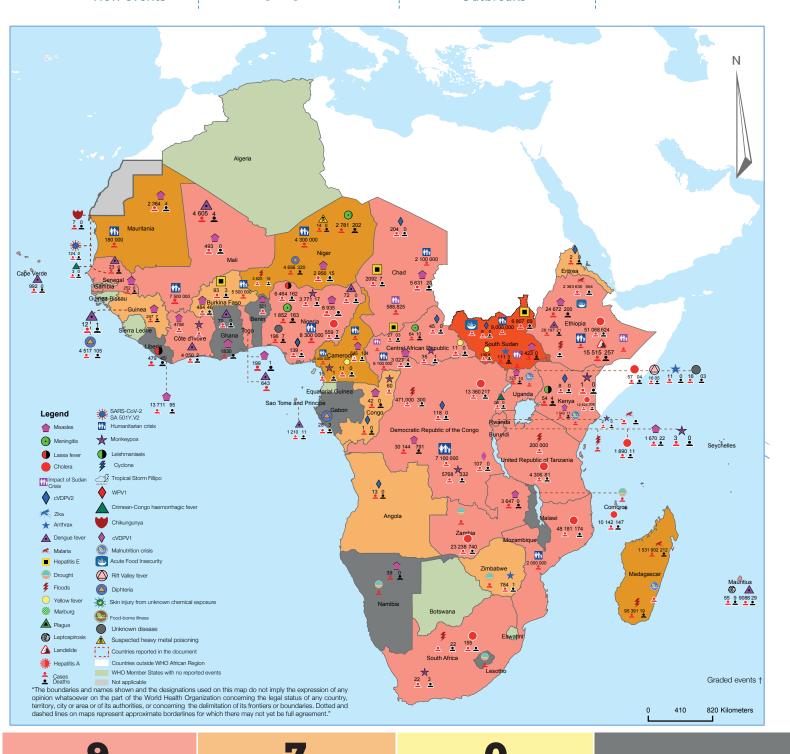
New events

134

Ongoing events

99 Outbreaks

Humanitarian crises



Protracted 3 events

Grade 3 events

Grade 2 events

5Protracted 2 events

Grade 1 events

Protracted 1 events

Ungraded events

Overview

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

- Hepatitis E in South Sudan
- Oholera in the United Republic of Tanzania
- Floods in Mali

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

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

Major issues include

South Sudan is facing a severe hepatitis E outbreak, aggravated by inadequate access to clean water and poor sanitation. The large-scale internal displacement of at-risk populations to areas affected by Hepatitis outbreaks has contributed to shifting transmission dynamics. Food insecurity has further exacerbated the situation, putting additional strain on the country's fragile healthcare system. Efforts to control the outbreak focus on improving water and sanitation conditions and raising awareness about prevention. However, limited resources and ongoing conflict hamper effective response and management. With cases reported in areas bordering Sudan and South Sudan, it is crucial to gear efforts towards crossborder transmission.

CFR

South Sudan

6 483 29 0.5%

Deaths

Hepatitis &

EVENT DESCRIPTION

The hepatitis E outbreak in South Sudan began in December 2018 in Rubkona County in Bentui IDP Camp and later spread to Fangak Country in 2023. With increased transmission, new outbreaks were reported in Twic and Abyei counties in February and June 2024, affecting four counties in South Sudan.

Since the beginning of the outbreak, 6 483 cases have been reported, with nearly (90%) 5 770 cases reported from Rubkona in Bentui IDP Camp. The other cases have been reported from Fangak, 655 cases (10.1%), Twic 32 cases (0.5%) and 26 cases (0.4%) from Abyei County. All 29 deaths were from Bentui IDP Camp in Rubkona County. The most affected age group in Rubkona County ranged from 18-35, which accounted for 20 cases (77.0%). Females accounted for nine cases (35.0%) and males 17 cases (65.0%) of all reported cases.

Of the reported cases, 43.0% occurred in individuals aged 15 to 44. Males accounted for 52.0% (3018 cases), while females represented 48.0% (2752 cases). During week 31 of 2024, four new cases were reported in Abyei County, giving a cumulative total of 26 cases of Hepatitis E in the county. During the same week, 20 new cases were reported from Bentui IDP camp in Rubkona county.

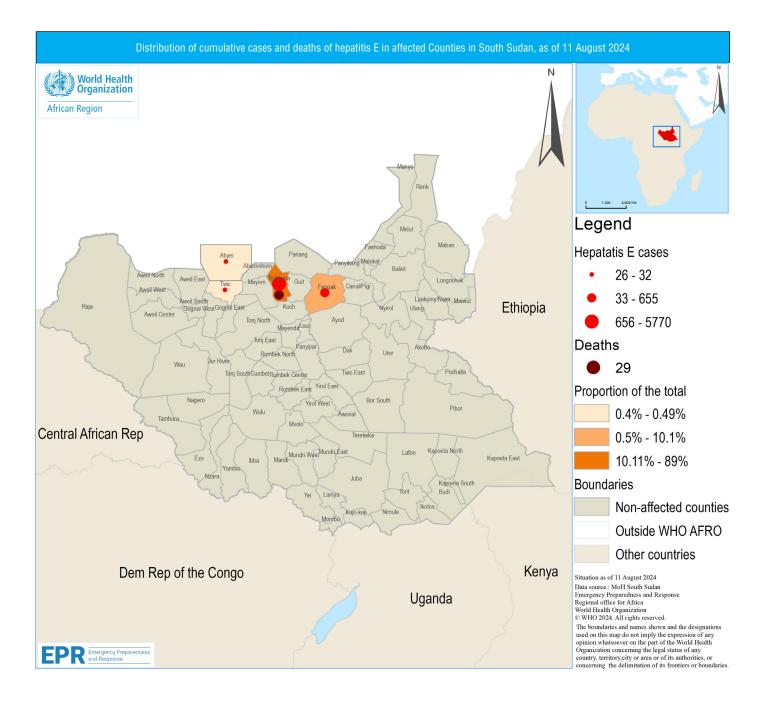
PUBLIC HEALTH ACTIONS

- Intensified coordination is ongoing through regular meetings of the national committee and regional epidemic management committees across the country
- Implementing partners like Médecins Sans Frontières providing active support on case management at Agok Hospital in Abyei.
- Genomic surveillance is ongoing, prioritising testing and reporting activities to monitor the outbreak's progression by the health authorities.
- Laboratory testing, case confirmation, and rapid test distribution for early outbreak detection is continuing; cases are referred to the National Public Health Laboratory in Juba for confirmation.
- Infection Prevention and Control and WASH activities are ongoing to control the spread of HEV
- Strengthened risk communication and community engagement through community awareness campaigns, media outreach, community engagement, and social media campaigns.

SITUATION INTERPRETATION

Cases

Hepatitis E remains one of the significant public health threats in South Sudan despite a fall in cases in 2024. Despite efforts deployed, the incidence remains high, and the outbreak has not been effectively controlled over the past few years. The new cases reported, particularly in Abyei and Bentui, indicate that the outbreak remains active and requires sustained public health efforts, including improved water, sanitation, and hygiene conditions to control the spread. The gender distribution, with a higher prevalence in males, might suggest particular social or environmental factors influencing the spread of the virus.



Mali

Ungraded

Floods

EVENT DESCRIPTION

Mali experienced heavy rainfall (up to 207 mm of precipitation) between 22 July and 26 July 2024, leading to significant flooding, particularly in Bla City, in Ségou region in the central part of the Country. Bla City serves as one of the key administrative centres within this region. In the last week of July, the flooding resulted in substantial material damage, affecting 159 families, with no reported human deaths.

As of 22 August 2024, there has been an increased number of regions and people affected by the floods: 17 (81.0%) of the 21 regions in the country, including Bamako district. According to the Interministerial Committee for Crisis and Disaster Management, these floods cumulatively affected 7 077 households comprising 47 374 people that including 14 451 men, 13 576 women, and 19 347 children. Consequently, the government of Mali called for a state of emergency on 24 August 2024.

The affected areas reported the collapse of over 1 587 houses, damage to public and private buildings, and the destruction of essential infrastructure such as wells and latrines, thus increasing the risk of a new cholera outbreak and other waterborne diseases. The widespread destruction of homes and basic services, such as latrines and wells, underscores the ongoing challenges in disaster preparedness and the need for robust infrastructure to withstand floods and other similar events. Notably, the damage to food stores and grain reserves also raises concerns about food security for the affected populations.

PUBLIC HEALTH ACTIONS

- The government of Mali declared a state of national disaster on 24 August following the heavy rains and subsequent flooding.
- Collaboration between the government and partners has strengthened coordination efforts for the flood crisis and ongoing epidemiological threats in all affected areas.
- Case management logistics have been deployed, including 3.5 tonnes of medicines and medical supplies to the affected regions. Medicines have also been distributed in advanced medical posts that were set up in affected areas.
- Vaccination campaigns on cholera were intensified, particularly for children and pregnant women, and messages on preventing cholera and other waterborne

diseases.

- A comprehensive response plan for the flood crisis was developed, focusing on distributing humanitarian kits, strengthening cholera preparedness, and improving data collection and analysis for better decision-making.
- Health directorates across Mali continue to be supported by WHO through enhancing early warning and detection systems.

SITUATION INTERPRETATION

Heavy rains affected several areas and strongly impacted Gao City, resulting in severe flooding that has caused displacements and deaths of both humans and livestock. The destruction of essential infrastructure like wells and latrines has increased the risk of waterborne diseases, such as cholera and other epidemics. This, combined with existing security issues and ongoing disease outbreaks, has intensified the demand for emergency care and rapid outbreak response. The need for emergency care and rapid outbreak response has intensified, highlighting the urgency of reinforcing disaster preparedness and healthcare infrastructure to better manage current and future crises.



United Republic of Tanzania

3 920 66 1.7% Cases Deaths CFR

Cholera

EVENT DESCRIPTION

A cholera outbreak has been ongoing in the United Republic of Tanzania since September 2023. From 1 January to 5 August 2024, a total of 3 920 cases and 66 deaths (CFR 1.7%) were reported from 21 regions, namely, Mara, Kigoma, Kagera, Singida, Simiyu, Shinyanga, Tabora, Ruvuma, Mwanza, Geita, Rukwa, Dodoma, Manyara, Morogoro, Katavi, Pwani, Mtwara, Tanga, Lindi, Dar es Salaam and Songwe.

Simiyu region has contributed the highest number of cases, 843 (21.0%), followed by Mwanza, 788 (11.0%)cases, collectively accounting for 42.0% of all cases. Similarly, the majority of deaths (38 deaths; 58%) were recorded in Simiyu (17), Kagera (8), Kigoma (7) and Shinyanga (6).

As of 5 August 2024, the outbreak had been declared over in more than half (12) of the affected regions, including Mtwara, Katavi, Pwani, Geita, Dodoma, Kagera, Ruvuma, Tanga, Rukwa, Shinyanga, Singida and Dar es Salaam.

Songwe region which had not reported cases since the beginning of the outbreak, has started reporting cases in recent weeks (51 cases with no deaths as of 5 August). Of the reported cases from currently active regions, 55.9% (376 cases) are female, and 37.7% (254 cases) are aged between 15 and 49 years.

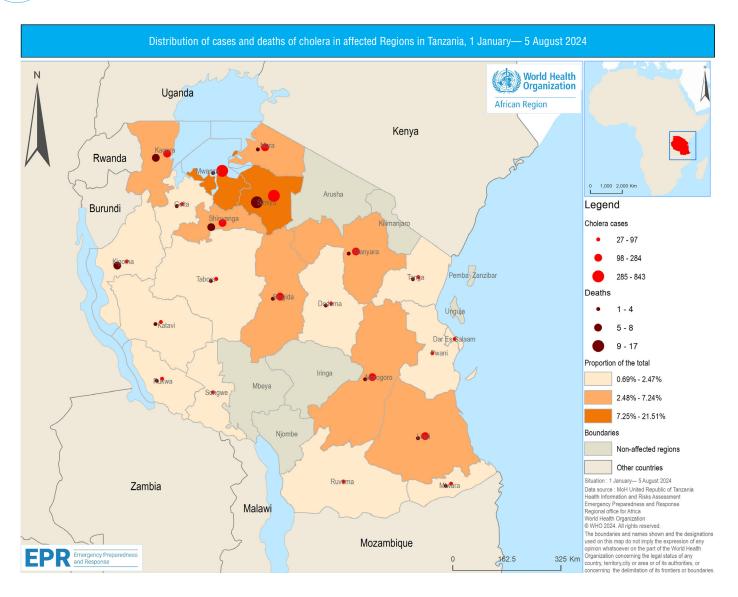
PUBLIC HEALTH ACTIONS

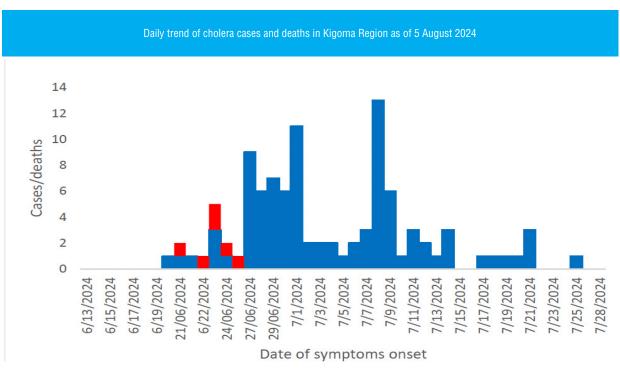
- Coordination meetings of the different response pillars continue to be held at national and sub-national levels, and rapid response teams are deployed to the affected areas.
- Response interventions continue to be strengthened at points of entry, including regular screening of incoming and outgoing travelers and water quality testing at points of entry in cholera-affected regions and regions bordering cholera-affected countries to monitor residual chlorine at water points.
- The National Public Health Laboratory is providing testing kits to regions.
- Deployment of case management teams to the newly affected area, Songwe region, is ongoing.
- In recent weeks, an extensive awareness campaign has been conducted in the Kigoma region to sensitize the communities to prevent and control cholera measures. In Songwe region; two community meetings were conducted at Chang'ombe ward and Isale village, and people were provided with health education including the importance of using clean and safe water.

- A total of 16 churches and 3 188 households were visited, and 122 posters were disseminated aiming to provide health education on cholera prevention measures in Manyara region.
- Water, sanitation, and hygiene inspections to assess household compliance with environmental sanitation and hygiene standards, as well as water chlorination and distribution of water purification tablets (aquatabs), are ongoing in the affected regions.
- A total of 198 households were visited for WASH inspection, 3 920 aqua tabs were distributed to Lukobe ward, and 12 shallow wells were treated in Morogoro region. WASH inspections were conducted to 454 households and a total of 22 notices were issued to those who didn't comply with environmental sanitation and health standards, and 36 urban wells were treated with chlorine in Lindi region.

SITUATION INTERPRETATION

Response to the cholera outbreak in Tanzania is ongoing with noticeable efforts being made at national and subnational levels to control the flare-ups. Nonetheless, many challenges are still hampering the interventions, including limited funds for the response, inadequate number of vehicles to facilitate surveillance activities, insufficient number of WASH facilities at household and public levels, lack of pool testers for daily monitoring of chlorine residual at points of entry, misconception about the use of water purification tablets. There is a need for national authorities and partners to strengthen resource mobilisation efforts and reinforce the implementation of response activities to limit the spread of the disease.







Integrated Disease Surveillance and Response Weekly data submission report

Health Emergency Information Management & Risk Assessment Programme

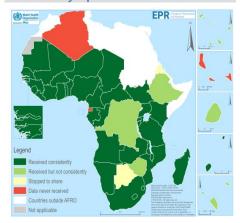
33 Countries out of 47, reported for week 32 **Update on Reporting - Epidemiological Week 32:** 05 – 11 August, 202 **Point du rapportage hebdomadaire – Semaine 32:** 05 – 11 Août 2024

2024

64 % Timeliness for weekly reporting

70 %Completeness
for weekly
reporting

2024 Summary of Reporting - Frequency of weekly reports received at AFRO



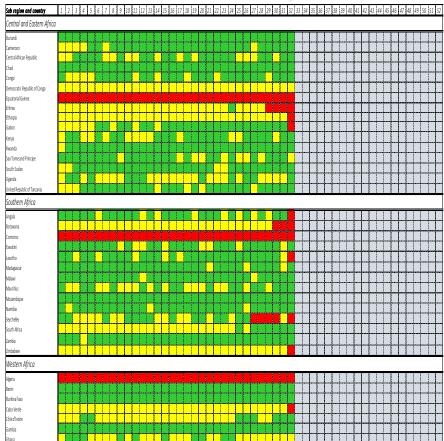
Please, refer to the calendar below to submit your IDSR data on a weekly basis:

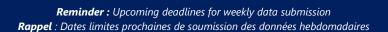
Veuillez-vous référer au calendrier ci-dessous pour soumettre vos données de la SIMR sur une base hebdomadaire :

> 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





	Week 32	Week 33	Week 34	Week 35
Start date	05-Aug2024	12-Aug2024	19-Aug2024	26-Aug2024
End date	11-Aug2024	18-Aug2024	25-Aug2024	01-Sep2024
Deadline / Date limite	14-Aug2024	21-Aug2024	28-Aug2024	04-Sep2024



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
Ongoing Events			`						
Angola	Poliomyelitis (cVDPV2)	Grade 2	15-May-24	15-May-24	7-Jul-24	13	13		0.0%
Currently a tota		confirmed poliov				Lunda Norte province, nbo, Lunda Norte and I			
Benin	Measles	Ungraded	3-Jul-24	1-Jan-24	23-Jun-24	728	321		0.0%
						e), with a total of 728 s 1 million population	uspected cases o	f measles, includ	ing 288
Burkina Faso	Humanitarian crisis (Sahel Region)	Protracted 2	1-Jan-19	1-Jan-19	18-Apr-24	5,500,000	5,500,000	-	-
major challenge		oopulation. As of				ue to attacks by armed urian assistance, 3.2 m			
Burkina Faso	Hepatitis E	Ungraded	6-Jun-24	4-Jan-24	1-Jun-24	93	8	3	3.2%
	for hepatitis E by I					health district of the N 6 of the cases. Fourty-s			
Burkina Faso	Measles	Ungraded	6-Feb-24	14-Jan-24	28-May-24	9,904	484	46	0.5%
	downward trend is					otal of 9 904 suspected reactive campaign. Cur			
Burundi	Flood	Grade 2	1-Jan-24	1-Sep-23	3-Jun-24	-	-	-	
						s, floods and landslides za, Rumonge, Makam			omenon. The
Burundi	Cholera	Grade 3	1-Jan-23	14-Dec-22	1-Jun-24	1,89		11	0.6%
Rurundi faces c	holara outhroake	. I I	•						
	leaths (CFR 0.6%)					officially declared on ¹	1 January 2023. <i>F</i>	As of 1 June 2024	4, a total of 1
						officially declared on 1,67	1 January 2023. <i>I</i>	As of 1 June 2024 22	1, a total of 1
390 cases, 11 c Burundi On 14 February vere identified representing a	leaths (CFR 0.6%) Measles 2024, Burundi's las having unvacci), have been repo Ungraded Ministry of Health nated children in if 1.3%. Among t	15-Feb-24 reported a meas the 2022 Nationa	art of the outbreak 1-Jan-23 sles outbreak, wit al Vaccination Cov	t. 12-Feb-24 h 20 of the count verage Survey. In	-	1,67 experiencing act 0 confirmed case	22 ive outbreaks. Thes resulting in 22	1.3% ese districts deaths,
Burundi Dn 14 February were identified representing a	Measles 2024, Burundi's as having unvaccicase fatality rate o), have been repo Ungraded Ministry of Health nated children in if 1.3%. Among t	15-Feb-24 reported a meas the 2022 Nationa	art of the outbreak 1-Jan-23 sles outbreak, wit al Vaccination Cov	t. 12-Feb-24 h 20 of the count verage Survey. In	1,67 ry's 49 health districts 2023, there were 1 67	1,67 experiencing act 0 confirmed case	22 ive outbreaks. Thes resulting in 22	1.3% ese districts deaths,
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Go to overview

Go to map of the outbreaks

						death have been repor 8 confirmed cases and			
Cameroon	Yellow Fever	Ungraded	20-Nov-23	23-Jan-23	14-Jul-24	11	5		0.0%
						positive yellow fever call, and Nord Regions. A			
Cape Verde	Dengue	Grade 3	6-Nov-23	6-Nov-23	24-Mar-24	992	543		0.0%
case in Praia Cit	y, Santiago Island	d, Cabo Verde. Th		more suspected		engue through Polyme rted from the Central H			
Central African Republic	Humanitarian crisis	Protracted 2	11-Dec-13	11-Dec-13	5-Jun-24	6,100,000		-	-
						military-political conflic displaced, 2.5 million s			
Central African Republic	Impact of Sudan crisis in CAR	Grade 3	1-May-23	1-May-23	31-Jul-24	-	-	-	
						06 May 2024, there we se refugees\asylum see		ly displaced peop	le from Sudan
Central African Republic	Hepatitis E	Ungraded	13-Jun-24	14-Apr-24	6-Jul-24	49	6	3	12.2%
the Pasteur Inst						th (CFR:6%). On 9 sam			
Central African Republic	Measles	Ungraded	13-Mar-22	1-Jan-23	26-Nov-23	3,027	1,145	4	0.1%
At the end of ep neasles outbrea		the country reco	rded 3 027 suspe	cted cases and fo	our deaths. Since	the start of 2023, 15 o	ut of 35 health di	istricts (43%) exp	erienced
Central African Republic	Meningitis	Ungraded	27-Mar-24	22-Mar-24	26-Apr-24	64	5	10	15.6%
meningitis case 52 cerebrospina	s including 10 de Il fluid samples w	aths (CFR: 16%) ere collected fror	were reported from the suspected of	m three communicases and analyze	nes of Batangafo- ed at Institut Past	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	Grade 2	3-Mar-22	4-Mar-22	26-Nov-23	35	35	1	2.9%
	022 to 26 Novem onfirmed cases, i			Mpox and one de	ath have been rep	oorted in the country. S	ince the start of 2	2023, the country	has reported
Central African Republic	Poliomyelitis (cVDPV2)	Grade 2	24-May-19	24-May-19	31-Jul-24	45	45		0.0%
			2023, including 14 and last date o			ses reported in the cou	intry as of week 2	29 of 2024 The no	ımber of
Central African Republic	Yellow Fever	Ungraded	12-Jun-23	1-Jan-23	21-Apr-24	11	5		0.0%
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 ati (1), Bambari (2), an	îki and Kémo hea	alth districts. In 20	023, five
Chad	Humanitarian crisis (Sahel region)	Protracted 2	11-Feb-22	1-Mar-16	16-Jun-24	2,100,000	-	-	-
	and 350 deaths.					omen and 21.0% are clost populations, and 1 2			
Chad	Impact of Sudan crisis in Chad	Grade 3	15-Apr-23	15-Apr-23	10-May-24	-	-	-	-
across Ennedi E	st, Wadi Fira, Oua	addai and Sila pro	ovinces. From 15	April 2023 to 3 N	/lay 2024, about 5	gees. These Sudanese r 588 825 Sudanese refu are persons with specia	gees have been li	nly hosted in the r isted including 96	efugee's camps 181 that have

Chad	Hepatitis E	Ungraded	17-Feb-24	2-Jan-24	28-Apr-24	2,092	36	7	0.3%
Hadjer-Hadid).	Thirty-six (36) cas	ses were laborato	ry-confirmed by	RT-PCR at Institu	t Pasteur of Daka	re reported from two h r between 1 and 19 Ma ases, respectively. Male	arch 2024. The m	ost affected age of	groups are 6-17
Chad	Measles	Ungraded	24-May-18	1-Jan-24	5-May-24	5,631		20	0.4%
Arada, N'Djame		nena East, Gagal,	Gore, N'Djamena	North, Amtiman	, Pala, Kouno, Ma	in the health districts o assakory, and Koukou <i>i</i> ed.			
Chad	Poliomyelitis (cVDPV2)	Grade 2	18-Oct-19	9-Sep-19	31-Jul-24	204	204		0.0%
						ases in Chad. 44 cVDP he last date of detectio			06 cVDPV2
Comoros	Cholera	Grade 3	2-Feb-24	2-Feb-24	25-Jun-24	10,142		147	1.4%
						024. As of 30 June 202 5 cases) and Mwali (57			
Congo	Measles	Ungraded	15-May-24	2-Apr-24	24-Jul-24	42	42		0.0%
epi-link), Poto-ı		ned cases: one th	rough laboratory	and four cases by	/ epidemiological	ricts of Etoumbi (25 co link) and Impfondo (1 Noire in Congo.			
Congo	Mpox	Grade 2	23-May-22	1-Jan-24	23-Apr-24	60	19		0.0%
Brazzaville. Froi		7 November 2023				ts in five departments: 5 deaths (CFR 8.3%), v			
Congo	Poliomyelitis (cVDPV1)	Grade 2	21-Mar-23	1-Mar-23	31-Jul-24	1	1	-	-
No Circulating von 15 October 2		oliovirus type 1 (d	VDPV1) cases w	ere reported this	week. As of 31 Ju	ıky 2024, only one cas	e was reported. T	he last update of	detedction wa
Côte d'Ivoire	Dengue	Grade 3	10-Jul-23	19-Jun-23	11-May-24	4,05	332	2	0.0%
An outbreak of deaths (CFR 0.0		ngoing in Ivory C	oast. A total of 4	050 cases have b	een reported fron	m 1 January 2023 to 1	1 May 2024, with	325 confirmed c	ases and 2
Côte d'Ivoire	Measles	Ungraded	3-Jul-24	1-Jan-24	23-Jun-24	5,617	4,758		0.0%
						g 23 June), a total of 5 per 1 million populatio		ases of measles v	vere reported,
Côte d'Ivoire	Mpox	Grade 2	5-Jul-24	5-Jul-24	5-Jul-24	1	1		
COVID-19 treat		n 4 July 2024 in (Côte d'Ivoire, in t	ne San Pedro regi	on (Tabou). The	patient, a male in his 4	0s, has been isola	ated and is receiv	ing care at a
Democratic Republic of the Congo									
	Flood	Ungraded	9-Jan-24	9-Jan-24	3-Jun-24	471		300	
Heavy rainfall b humanitarian no from the Congo	etween January a eeds. The floods i	and April triggered nundated around ongoing El Niño	significant flood 1.1 million acres season is expecte	ing in South Kivu of land, including d to bring heavy	and Tanganyika g nearly 52,000 a	471 provinces, placing apporters of cropland, in areally to the central and no	as surrounding L	00 people at risk o ake Tanganyika a	ind upstream
Heavy rainfall b humanitarian no from the Congo	etween January a eeds. The floods i D River basin. The	and April triggered nundated around ongoing El Niño	significant flood 1.1 million acres season is expecte	ing in South Kivu of land, including d to bring heavy	and Tanganyika g nearly 52,000 a	provinces, placing appl cres of cropland, in are	as surrounding L	00 people at risk o ake Tanganyika a	ind upstream
Heavy rainfall b humanitarian no from the Congo water level in Lo Democratic Republic of the Congo The humanitaria Currently, 7 100	etween January a eeds. The floods i b River basin. The ake Tanganyika w Humanitarian crisis an crisis in the De	and April triggered nundated around ongoing El Niño ill continue to rise Grade 3	significant flood 1.1 million acres season is expecte to peaking in late 20-Dec-16 c of Congo has a since its onset. Th	ing in South Kivu of land, including d to bring heavy June. 17-Apr-17 ffected about six here are currently	and Tanganyika g nearly 52,000 a rainfall, particula 11-May-24 provinces, namel 522 410 new refi	provinces, placing appices of cropland, in are rly to the central and not 7,100,000 y, North Kivu, South Kiugees. There have beer	eas surrounding L orthern regions, v - vu, Ituri, Tshopo	00 people at risk (ake Tanganyika a with forecasts ind - and Tanganyika p	and upstream icating that the
Heavy rainfall be the manitarian not from the Congo water level in Land Democratic Republic of the Congo The humanitaria Currently, 7 100	etween January a eeds. The floods i o River basin. The ake Tanganyika w Humanitarian crisis	and April triggered nundated around ongoing El Niño ill continue to rise Grade 3	significant flood 1.1 million acres season is expecte to peaking in late 20-Dec-16 c of Congo has a since its onset. Th	ing in South Kivu of land, including d to bring heavy June. 17-Apr-17 ffected about six here are currently	and Tanganyika g nearly 52,000 a rainfall, particula 11-May-24 provinces, namel 522 410 new refi	provinces, placing appices of cropland, in are rly to the central and not 7,100,000 y, North Kivu, South Kiugees. There have beer	eas surrounding L orthern regions, v - vu, Ituri, Tshopo	00 people at risk (ake Tanganyika a with forecasts ind - and Tanganyika p	and upstream icating that the
Heavy rainfall b humanitarian no from the Congo water level in Li Democratic Republic of the Congo The humanitaric Currently, 7 100 instability, and pemocratic Republic of the Congo From week 1 to Haut Katanga, Sof cases respective.	etween January a eeds. The floods i o River basin. The ake Tanganyika w Humanitarian crisis an crisis in the De o 000 people have gang violence. At Cholera week 15, 2024 (South Kivu, and H	Ind April triggered nundated around ongoing El Niño ill continue to rise Grade 3 Emocratic Republication de been displaced signification present, there are Grade 3 Week ending 14 A aut Lomami are ti	significant flood 1.1 million acres season is expecte peaking in late 20-Dec-16 c of Congo has a ince its onset. The multiple outbrea 16-Jan-15 pril), 13 360 susp the most affected	ing in South Kivu of land, including d to bring heavy June. 17-Apr-17 ffected about six lere are currently lks like, cholera, r 1-Jan-24 pected cholera cal provinces, account	and Tanganyika g nearly 52,000 a rainfall, particula 11-May-24 provinces, namel 522 410 new refineasles and Mpo 14-Apr-24 ses, including 21 nting for 58.5% (provinces, placing approverses of cropland, in arealy to the central and not a 7,100,000 y, North Kivu, South Kiugees. There have beer x.	eas surrounding Lorthern regions, vorthern regio	217 m 13/26 province 1 365), and 9.2%	rovinces. widespread 1.6% es. North Kivu, (n=1 230)
Heavy rainfall b humanitarian no from the Congo water level in Li Democratic Republic of the Congo The humanitaric Currently, 7 100 instability, and pemocratic Republic of the Congo From week 1 to Haut Katanga, Sof cases respective.	etween January a eeds. The floods i o River basin. The ake Tanganyika w Humanitarian crisis an crisis in the De o 000 people have gang violence. At Cholera week 15, 2024 (South Kivu, and H	Ind April triggered nundated around ongoing El Niño ill continue to rise Grade 3 Emocratic Republication de been displaced signification present, there are Grade 3 Week ending 14 A aut Lomami are ti	significant flood 1.1 million acres season is expecte peaking in late 20-Dec-16 c of Congo has a ince its onset. The multiple outbrea 16-Jan-15 pril), 13 360 susp the most affected	ing in South Kivu of land, including d to bring heavy June. 17-Apr-17 ffected about six lere are currently lks like, cholera, r 1-Jan-24 pected cholera cal provinces, account	and Tanganyika g nearly 52,000 a rainfall, particula 11-May-24 provinces, namel 522 410 new refineasles and Mpo 14-Apr-24 ses, including 21 nting for 58.5% (provinces, placing approvers of cropland, in are rely to the central and not rely to t	eas surrounding Lorthern regions, vorthern regio	217 m 13/26 province 1 365), and 9.2%	rovinces. widespread 1.6% es. North Kivu, (n=1 230)
Heavy rainfall b humanitarian not from the Congo water level in Land Democratic Republic of the Congo The humanitaria Currently, 7 100 instability, and substitution of the Congo From week 1 to Haut Katanga, Sof cases respected. Democratic Republic of the Congo The	etween January a eeds. The floods i o River basin. The ake Tanganyika w Humanitarian crisis an crisis in the De 0 000 people have gang violence. At Cholera Oweek 15, 2024 (Gouth Kivu, and H etively. The majori	Ind April triggered nundated around ongoing El Niño ill continue to rise Grade 3 Emocratic Republic been displaced spresent, there are Grade 3 Week ending 14 A aut Lomami are to the deaths (59%) Ungraded Ected measles case	significant flood 1.1 million acres season is expecte peaking in late 20-Dec-16 c of Congo has a ince its onset. The multiple outbrea 16-Jan-15 pril), 13 360 susp he most affected have been repo	ing in South Kivu of land, including d to bring heavy June. 17-Apr-17 ffected about six iere are currently iks like, cholera, r 1-Jan-24 Dected cholera cas provinces, accour rted from the Hau 1-Jan-24	and Tanganyika g nearly 52,000 a rainfall, particula 11-May-24 provinces, namel 522 410 new refineasles and Mpo 14-Apr-24 ses, including 21 nting for 58.5% (at Katanga provin 17-Mar-24 d. This year, from	provinces, placing approvers of cropland, in are rely to the central and not rely to t	eas surrounding Lorthern regions, vorthern regions of 1,571 were reported from 287), 10.2% (n=162 000 cases and 1,178 11 (ending 17 Ma)	217 m 13/26 province 1 365), and 9.2% d more than 700 791 arch), a total of 3	rovinces. widespread 1.6% es. North Kivu, (n=1 230) deaths were

In 2024, cumulatively from week 1 through week 16 (ending 21 April 2024), a total of 5 768 cases, 632 confirmed and 332 deaths (CFR 5.8%) have been reported in DRC; 19 out of 26 Provinces (73%) and 143 out of 519 health zones (28%) have reported at least one suspected case of mpox in 2024. In 2023, a total of 14 626 mpox cases and 654 deaths (CFR 4.5%) were reported. Democratic Poliomyelitis 107 Republic of Grade 2 27-Aug-22 1-Jan-23 15-May-24 107 0.0% (cVDPV1) the Congo As per the Global Polio Eradication Initiative (GPEI), no cVDPV1 case was reported this week. There is one case reported this year and 106 cases in 2023. Democratic Poliomvelitis Republic of Grade 2 26-Feb-21 1-Jan-23 15-May-24 118 118 0.0% (cVDPV2) the Congo As per the Global Polio Eradication Initiative (GPEI), no cVDPV2 cases were reported this week. The number of 2023 cases remains 118. 10-Jul-24 Ethiopia Flood Grade 2 15-May-24 1-May-24 Heavy rains in April and early May caused flooding in several districts across the country, particularly in Afar, Amhara, Central Ethiopia, Oromia, Sidama, Somali, South Ethiopia, and Tigray regions. More than 590 000 people are reportedly affected and some 95 000 displaced, based on preliminary reports. The rains and the unusually heavy wind accompanying the rainy season this year have led to significant damage to houses, public infrastructure, and croplands. This has further limited the population's access to services and deepened vulnerabilities, particularly in areas already affected by conflict and violence, prolonged drought, as well as pre-existing poor road infrastructure. Food insecurity Ethiopia Grade 3 17-Feb-22 1-Jan-22 10-Jul-24 (Horn of Africa crisis) According to the Famine Early Warning Network (FEWNET), Crisis (IPC Phase 3) and Stressed (IPC Phase 2) outcomes are ongoing and expected to persist through September in many areas of northern Ethiopia and parts of the pastoral south and southeast, where humanitarian food assistance is significant and likely preventing worse outcomes. The food security situation is expected to deteriorate further, with more than 10 million people anticipated to be critically food insecure during the main lean season (July-September) Humanitarian crisis Grade 3 4-Nov-20 4-Nov-20 4-Jul-24 Ethiopia (Northern Ethiopia) In Ethiopia, it is reported that an estimated 4.5 million people are currently displaced in both rural and urban locations, mainly in Somali, Oromia and Tigray regions. The majority of the displacements are due to conflict, which peaked in 2021. About 56% of IDPs have been displaced for more than one year, 23% for two to four years and 1 % for five or more years. The country continues to face a major humanitarian crisis caused by climate shocks, disease outbreaks and insecurity aggravated by economic and financial challenges. This makes 2024 an exceptional year in terms of compounded shocks, exacerbating negative humanitarian impacts on already vulnerable communities who have not fully recovered from events of recent years Impact of Ethiopia Sudan crisis Grade 3 1-May-23 1-May-23 10-Jul-24 in Ethiopia Following the outbreak of armed conflict in Sudan on 15 April 2023, Ethiopia is receiving thousands of forcibly displaced people at two main points of entry (Metema and Kurmuk) along the land border between Sudan and Ethiopia. As of 30 June 2024, a total of 56 486 individuals in need of international protection crossed the border from Sudan to Ethiopia including 46 427 Sudanese and Non-Sudanese refugees/asylum seekers and 10 059 Ethiopian refugee returnees. 24-Jul-24 Ethiopia Landslides Ungraded 23-Jul-24 23-Jul-24 15,515 257 At least 257 people have reportedly died, and about 15 515 have been affected by a landslide incident on 21 and 22 July 2024, following heavy rains in a mountainous area in two kebeles of Geza Gofa Woreda in Gofa Zone, South Ethiopia Region. The death toll is expected to rise to up to 500 people Grade 3 17-Sep-22 1-Aug-22 14-Jul-24 51,068 Ethiopia Cholera 624 1.2% The ongoing cholera outbreak in Ethiopia started on 27 August 2022. As of 14 July 2024, a total of 51 068 cases, 624 deaths (CFR 1.2%) are reported. In 2024, from January a total of 19 832 cases and 149 deaths are reported Dengue Grade 3 16-May-23 10-May-23 2-Jul-24 28.197 28.197 The dengue outbreak that started in April 2023 in two districts (Logia and Mille) is still ongoing. As of 2 July 2024, a total of 28 197 cases with 21 deaths are reported. In 2024, 2 539 cases and zero death are reported. Ethiopia Malaria Ungraded 20-Jun-24 1-Jan-24 15-Jul-24 3,289,475 695 0.0% In 2024, from 1 January to 15 July, a total of 3 289 475 malaria cases and 695 deaths were reported nationwide in Ethiopia. In Epidemiological Week 27, there were 266 047 malaria cases and 74 deaths recorded. Most malaria cases, over 79%, were reported from four regions: Oromia (40%), Amhara, (20%), Southwest Ethiopia (SWEPRS) (13%) and South Ethiopia Region (SER) (8%). 13-Apr-17 1-Jan-24 28-Jul-24 25,407 25,407 Ethiopia Measles Ungraded Measles outbreak is still ongoing in Ethiopia. In 2024, from week 1 through week 30 (ending 28 July) a total of 25 407 confirmed cases were reported. The Incidence Rate at national level is 230 cases per 1 million population in 2024 as of week 30 (while 42 cases per 1 million in 2023). The number of deaths reported so far is under verification 1-Dec-23 19-Mar-24 Gabon Diphtheria Ungraded 23-Jan-24 10.7% On 23 January 2024, Cameroon reported a confirmed case of Diphtheria. The affected individual is a 9-year-old male from Bitam Health District in Gabon. The onset of symptoms occurred on 1 December 2023, and he sought medical consultation on 3 December 2023 in the Enongal health area, Ebolowa health district in Cameroon. The person died on 7 December 2023. The sample tested positive for Diphtheria on 23 January 2024. As of 19 March 2024, a total of 28 suspected cases, including 2 laboratory confirmed cases, 8 clinically compatible cases and three deaths (CFR: 10%) were notified Ghana Dengue Grade 3 16-Jul-24 14-Jul-24 20-Jul-24 70 70 On 14 July, the Ministery of Health of Ghana notified WHO of the confirmation of nine cases of Dengue in three districts of the Eastern Region. As of 20 July, 574 suspected cases including 70 confirmed cases of Dengue have been reported from seven districts 1-Jan-24 Measles Ungraded 1-Apr-24 Ghana 19-Apr-24 1,83 350 0.0%

Guinea	Dengue	Grade 3	15-Jul-24	ution, no measle: 8-Jul-24	20-Jul-24	12	3	1	0.9%
	ū					(three confirmed) and		ted in 2014.	0.070
Guinea	Diphtheria	Grade 2	21-Aug-23	4-Jul-23	9-Apr-24	4,517	4,307	105	2.3%
An outbreak of (aranah, Labé, l	diphtheria has be Mamou, Conakry compatible and 10	and N'Nzérékoré	Kankan region o regions, including	g 4 307 confirme	d cases and 105	9 April 2024, 4 517 sus deaths. Of the confirm akan region is the epice	ed cases, 29 were	e laboratory-confi	the Kankan, rmed, 4 173
Guinea	Measles	Ungraded	3-Jul-24	1-Jan-24	23-Jun-24	1,076	247	7	0.7%
						l of 1 076 suspected m . The incidence rate pe			ing 247
Кепуа	Food insecurity (Horn of Africa crisis)	Grade 3	17-Feb-22	1-Jan-22	10-May-24	-	-	-	-
property, and fa April, and May)	rmland, - as well rains are expecte	as localized resol d to further impro	urce-based and hove the seasonal	uman-wildlife cor performance and	nflicts. During the thus improve the	floods – resulting in the projection period (Aprel food security situation in Phase 4 and 1.2 mil	ril to June 2024), n. Approximately,	the forecasted M	AM (March,
Kenya	Cholera	Grade 3	19-0ct-22	5-0ct-22	23-Jun-24	12,624		208	1.6%
been 12,624 ca death have beer	ses and 208 death	ns with a CFR of 1 8) cases have be	1.6%. The outbrea	ak is affecting thr	ee counties: Tana	nd 3 deahs in 2024. Ov River (60), Lamu (18) River County attack ra	and Siaya (1). A	total of 79 cases	with one (1)
Kenya	Hepatitis A	Ungraded	23-Jul-24	1-Jan-24	23-Jul-24	19	19	3	15.8%
	ns (CFR 15.8%) a					orted from Uasin Gishi et, Kesses, Moiben, So			
Kenya	Measles	Ungraded	29-Jun-22	1-Jan-23	13-Jun-24	1,543	199	11	0.7%
	tbreak has been o dera, since early					measles cases; Garissa eported.	, Kilifi, Mombasa	i, Turkana, Sambu	ru, Wajir, Me
Kenya	Мрох	Grade 2	3-Aug-24	22-Jul-24	3-Aug-24	1	1		0.0%
nad traveled thr	ough Uganda and	l Kenya. Initially t	ested negative, m	pox was later co	nfirmed. The pation	on 22 July 2024. The pent was treated and relactively managing the	eased, and on 3 /		
Kenya	Poliomyelitis (cVDPV2)	Grade 2	6-Jul-23	26-May-23	29-May-24	8	8		0.0%
ccording to Gl	obal Polio Eradica	ation Initiative, no	cVDPV2 cases w	ere reported this	week. There hav	e been eight cases repo	orted in 2023.		
Kenya	Visceral Leishmania	Ungraded	1-Aug-24	1-Jan-24	30-Jul-24	54		4	7.4%
						As of 30 July 2024, 54 Males account for 82%			%) have been
Lesotho	Drought/food insecurity	Ungraded	22-Jul-24	12-Jul-24	12-Jul-24	-	-	-	
March 2025. Th	e total food insec eterioration of foo	ure population fo	r the consumptio	n year 2024/2025	is estimated at (sotho declared a Nation 599 049, compared to hase 3) for the period,	581 730 in 2023/	2024, reflecting a	20% increas e lives and
rotect livelihod		Harris II	0.84. 00	0 1	F 1 . 24	470	454	45	
rotect livelihoo Liberia	Lassa Fever	Ungraded	3-Mar-22	6-Jan-22	5-Jun-24	479	151	45 (CED 20%)	9.4%
rotect livelihoo Liberia rom 6 January	Lassa Fever	2024, a cumulati	ve total of 466 ca	ses of Lassa Fev	er have been repo	orted with 151 confirm	ed and 45 deaths	(CFR 39%).	
Liberia rom 6 January Liberia Since the measl	Lassa Fever 2022, to 30 May Measles les outbreak start	2024, a cumulati Ungraded ed on 13 Decemb	ve total of 466 ca 3-Feb-22 er 2021, there ha	ses of Lassa Fevo 13-Dec-21 ve been 13 711 s	er have been repo 2-Jun-24		ed and 45 deaths 13,056	(CFR 39%).	0.7%
rotect livelihoo Liberia from 6 January Liberia Since the measl 2024. The highe	Lassa Fever 2022, to 30 May Measles	2024, a cumulati Ungraded ed on 13 Decemb	ve total of 466 ca 3-Feb-22 er 2021, there ha	ses of Lassa Fevo 13-Dec-21 ve been 13 711 s	er have been repo 2-Jun-24	orted with 151 confirmo	ed and 45 deaths 13,056	(CFR 39%).	0.7%
Liberia Liberia From 6 January Liberia Since the measl 2024. The highe Madagascar Since weeks 6 a	Lassa Fever 2022, to 30 May Measles les outbreak startest affected is Mo Cyclone Gamane\Flood and 7, 2024 heavy	2024, a cumulati Ungraded ed on 13 Decemb ntserrado with 53 Grade 2	ve total of 466 ca 3-Feb-22 er 2021, there ha 173 confirmed cas 26-Feb-24 ered flooding in t	ises of Lassa Fevi 13-Dec-21 ive been 13 711 s ses 5-Feb-24 he central and no	er have been repo 2-Jun-24 suspected cases, 19-May-24 ortheastern parts	13,711 13056 confirmed cases	ed and 45 deaths 13,056 s, and 95 deaths - as resulted in pop	(CFR 39%). 95 with CFR 0.7%, a 19 pulation displacem	0.7% s of June 2, 0.0% nents and the
Liberia From 6 January Liberia Since the measl 2024. The higher Madagascar Since weeks 6 a oss of homes a	Lassa Fever 2022, to 30 May Measles les outbreak startest affected is Mo Cyclone Gamane\Flood and 7, 2024 heavy	2024, a cumulati Ungraded ed on 13 Decemb ntserrado with 53 Grade 2	ve total of 466 ca 3-Feb-22 er 2021, there ha 173 confirmed cas 26-Feb-24 ered flooding in t	ises of Lassa Fevi 13-Dec-21 ive been 13 711 s ses 5-Feb-24 he central and no	er have been repo 2-Jun-24 suspected cases, 19-May-24 ortheastern parts	13,711 13056 confirmed cases 95,391 of Madagascar. This ha	ed and 45 deaths 13,056 s, and 95 deaths - as resulted in pop	(CFR 39%). 95 with CFR 0.7%, a 19 pulation displacem	0.7% s of June 2, 0.0% nents and the
Liberia From 6 January Liberia Since the measl 2024. The highe Madagascar Since weeks 6 a oss of homes a Madagascar The humanitaria expected to reac	Lassa Fever 2022, to 30 May Measles les outbreak startest affected is Mo Cyclone Gamane\Flood and 7, 2024 heavy and infrastructure Malnutrition crisis an situation in the	2024, a cumulati Ungraded ed on 13 Decemb intserrado with 53 Grade 2 rainfall has trigg including roads, Protracted 2 Grand Sud rema	ve total of 466 ca 3-Feb-22 er 2021, there ha 73 confirmed cas 26-Feb-24 ered flooding in t bridges, agricult 1-Jul-21 ined fragile and is ngo and Varika d	13-Dec-21 Ive been 13 711 sees 5-Feb-24 The central and noure, health facilities 1-Jan-21 The expected to determing the lean sea	2-Jun-24 suspected cases, 19-May-24 ortheastern parts es, water, sanitati 17-Apr-24 eriorate further, theson. Nearly 196	13,711 13056 confirmed cases 95,391 of Madagascar. This ha	ed and 45 deaths 13,056 s, and 95 deaths - as resulted in poptructure. Seven resulted in poptructure and the series of the serie	(CFR 39%). 95 with CFR 0.7%, a 19 pulation displacemegions have been - n 2023. Malnutrition acute malnutrition	0.7% s of June 2, 0.0% nents and the affected ion rates are

Malawi	Drought	Ungraded	26-Mar-24	28-Mar-24	28-Mar-24	-	-	-	-
						ricts. Preliminary asse			n government
suggest that ap	proximately 44%	of the country's	corn crop has eith	ner failed or suffe	red significant da	mage, directly impact	ing 2 million hous	seholds.	
Mali	Humanitarian crisis (Sahel region)	Protracted 2	11-Sep-17	11-Sep-17	24-Mar-24	7,500,000	7,500,000		0.0%
only 11% of the	required funding		4.1M(million) peo	ple targeted. The		nt Humanitarian Resp Inificant increase in ID			
Mali	Dengue	Grade 3	12-Sep-23	1-Jan-24	26-May-24	4,605	614	4	0.1%
rom 1 January	to 26 May 2024,	Mali reported 4 6	605 suspected ca	ses of dengue inc	cluding 614 confi	rmed cases and four d	leaths.		
Mali	Measles	Ungraded	20-Feb-18	1-Jan-24	26-May-24	493	277		0.0%
		2024, 493 suspec se in 2024 compa			d, with 277 confi	rmed cases. During th	e same period in	2023, there were	288 confirme
ases, represen	Influx of	36 III 2024 COMp	ired to the previo	us year.					
Mauritania	refugees from Mali (Sahel region)	Protracted 2	11-Mar-24	14-Mar-24	19-Mar-24	180	-	-	-%
and violence. It are outside the	is estimated that formal camp syst	over 180 000 ref tem, many with liv	ugees and returno estock, putting p	ees are registered pressure on natur	l or awaiting regis al resources (suc	the massive arrival of the stration in the Bassikn the Bassikn the swater and grazing this say well as healt	ou district. Accord g land) and basic :	ding to UNHCR da social services. Bo	ita, over 40%
Mauritania	Measles	Ungraded	7-Mar-23	1-Jan-24	12-May-24	2,384	280	4	0.2%
nd 199 via labo	oratory tests. In r		ation campaign i	s scheduled from		districts, with 280 co ne 2024, targeting 1 94			
Mauritius	Dengue	Grade 3	17-Dec-23	17-Dec-23	23-Jun-24	9,088	9,088	29	0.3%
he index for the	e ongoing dengu	e outbreak in Mai	ıritius was report	ed on 11 Decemb	per 2023, as of 23	3 June 2024, a total of	9 088 cases and	29 deaths (CFR 0.	.3%) have be
Mauritius	Leptospirosis	Ungraded	10-May-24	1-Jan-24	26-Jun-24	55	55	9	16.4%
n 4 May 2024	the Ministry of F	Jealth and wellne	ee of Mauritiue no	atified the public					
						nce of leptospirosis ca	ses in Mauritius v	vitn a total of 20 c	ases reported
	ning of 2024. As	of 26 June 2024,				nce of leptospirosis ca	ses in Mauritius v	vitn a total of 20 c	ases reported
ince the beginr	Humanitarian crisis in Cabo Delgado	of 26 June 2024, Protracted 2	a total of 55 case 1-Jan-20	s and nine deaths	s are reported 15-May-24	2,000,000	2,000,000	-	-
Mozambique from 22 Decemeason. Children 54 children we	Humanitarian crisis in Cabo Delgado ber 2022, 112 89 n, women, and mere missing, and I of 15,386 cases	Protracted 2 Prople have be len comprise 62% 182 were unaccor	a total of 55 case 1-Jan-20 en displaced in Co., 23%, and 15% npanied. As of 15 nber of cases wer	abo Delgado due of the displaced. May 2024, eight e reported from t	to NSAGs' attack Food aid reached		2,000,000 urmers who aband als, and 24,000 re 2 districts have re	- loned their lands o sceived shelter. By ported cholera cas	during harves 5 March 202 ses, with a
Mozambique from 22 Decemeason. Children 54 children we umulative total	Humanitarian crisis in Cabo Delgado ber 2022, 112 89 n, women, and mere missing, and I of 15,386 cases	Protracted 2 Prople have been comprise 62% 182 were unaccor. The highest num	a total of 55 case 1-Jan-20 en displaced in Co., 23%, and 15% npanied. As of 15 nber of cases wer	abo Delgado due of the displaced. May 2024, eight e reported from t	to NSAGs' attack Food aid reached	2,000,000 ks, including 91 239 fa d over 64,000 individu ovinces and at least 22	2,000,000 urmers who aband als, and 24,000 re 2 districts have re	- loned their lands o sceived shelter. By ported cholera cas	during harves 5 March 202 ses, with a
Mozambique rom 22 Decemeason. Children 54 children we umulative total onjunctivitis ou Mozambique The current choncluding 18 dea	Humanitarian crisis in Cabo Delgado nber 2022, 112 89, women, and mere missing, and of 15,386 cases utbreak affecting Cholera Olera outbreak in taths (CFR 0.2%).	Protracted 2 24 people have been comprise 62% 182 were unaccor . The highest num 1,225 people, wit Grade 3 the country began Epi week 25 saw	a total of 55 case 1-Jan-20 en displaced in Co., 23%, and 15% npanied. As of 15 nber of cases were h schools disrupt 18-Apr-24 in Niassa provin a 33% decrease	s and nine deaths 12-Oct-23 abo Delgado due of the displaced. 5 May 2024, eight e reported from t ted. 12-Oct-23 ce on 14 Septem in cases and 0 de	to NSAGs' attack Food aid reached out of eleven pro he provinces of N 23-Jun-24 ber 2022. As of 2 eaths, with 3 out	2,000,000 As, including 91 239 fath over 64,000 individuely ovinces and at least 22 Nampula, Tete, Cabo D 48,181 3 June 2024, there har of 11 provinces (Mapula)	2,000,000 armers who aband als, and 24,000 re districts have regelgado, and Zamb 48,181 ve been 8,024 cui	loned their lands of eceived shelter. By ported cholera caspezia. Additionally,	during harves 5 March 202 ses, with a there was a 0.0%
Mozambique From 22 Decem season. Children 154 children we cumulative total conjunctivitis ou Mozambique The current cho ncluding 18 dea	Humanitarian crisis in Cabo Delgado nber 2022, 112 89, women, and mere missing, and of 15,386 cases utbreak affecting Cholera Olera outbreak in taths (CFR 0.2%).	Protracted 2 Protracted 2 People have been comprise 62% 182 were unaccor The highest num 1,225 people, wit Grade 3	a total of 55 case 1-Jan-20 en displaced in Co., 23%, and 15% npanied. As of 15 nber of cases wer h schools disrupt 18-Apr-24 in Niassa provin a 33% decrease are experiencing	s and nine deaths 12-Oct-23 abo Delgado due of the displaced. May 2024, eight e reported from the ded. 12-Oct-23 ce on 14 Septem in cases and 0 dedownward trends	to NSAGs' attack Food aid reached out of eleven pro he provinces of N 23-Jun-24 ber 2022. As of 2 eaths, with 3 out	2,000,000 As, including 91 239 fath over 64,000 individuely ovinces and at least 22 Nampula, Tete, Cabo D 48,181 3 June 2024, there har of 11 provinces (Mapula)	2,000,000 armers who aband als, and 24,000 re districts have regelgado, and Zamb 48,181 ve been 8,024 cui	loned their lands of eceived shelter. By ported cholera caspezia. Additionally,	during harves 5 March 202 ses, with a there was a 0.0%
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Niger is contending with a severe humanitarian crisis due to regional instability in the Tillaberi, Maradi, Diffa, and Tahoua regions. The instability stems from conflicts spilling over from Mali, Burkina Faso, and Nigeria, compounded by the country's internal political turmoil following a military coup on 28 July 2023 — the third such coup in the Sahel in under three years. International sanctions, environmental challenges, deep-seated poverty, and frail social support have further strained the relief efforts. Despite these adversities, there has been a slight decrease in refugee and asylum seeker figures, although new arrivals from Chad, Mali, Burkina Faso, and Nigeria persist post-21 March 2024. Concurrently, Niger has seen the internally displaced population escalate dramatically, from 1.9 million in 2017 to 4.3 million individuals, which is 15% of the population in 2024, significantly amplifying the demand for humanitarian aid. Acute food insecurity currently afflicts 3.3 million residents, with an alarming 7.3 million more at risk of deteriorating conditions amid the ongoing turmoil. 19-Jun-24 Niger Diphtheria Ungraded 28-Aug-23 4-Jul-23 5,367 4.656 An outbreak of diphtheria has been confirmed in Matameye health district, Zinder region. The first case was reported on 17 July 2023. As of week number 24 of 2024, 5367 suspected cases, including 320 deaths (CFR 6 %) were reported. Public health response activities are ongoing in affected districts. Ungraded 5-Apr-22 1-Jan-24 11-May-24 0.5% As of epidemiological week 19, a total of 2 956 suspected cases of measles were reported, including 467 confirmed cases and 15 deaths (case fatality rate: 0.5%), across 23 health districts in epidemic areas Meninaitis 7-Dec-22 1-Jan-24 18-May-24 2.781 1.076 202 7.3% Niger Ungraded Niger continues to notify meningitis cases. From epidemiological week 1 to week 20, 2024, a total of 2781 suspected cases including 1076 confirmed cases and 202 deaths (CFR 7.3%) were notified in eight regions, namely Agadez, Diffa, Dosso, Maradi, Niamey, Tahoua, Tilaberi and Zinder. Agadez and Niamey regions are the most affected. Suspected 27-May-24 12-Jun-24 Niger heavy metal Ungraded 12-Jun-24 14 poisoning A mysterious illness has been reported in Niger as of 27 May 2024, cases present with symptoms like ascites, abdominal pain, weight loss, and vomiting. The index case began experiencing symptoms on 15 May . The patient's family of six has also been affected. All are suspected to have contracted the illness from an unknown source, potentially linked to drinking water from boreholes. Cases have been reported in four regions: Tahoua (2), Dosso (5), Maradi (6), and Tillaberry (1). No laboratory results are available. A multidisciplinary team has been deployed. Samples have been sent to CERMES, with results pending. Insecurity and population mobility are hindering the response. A lack of laboratory facilities for heavy metal testing is also a challenge. Humanitarian crisis (Sahel Protracted 2 10-0ct-16 10-0ct-16 21-Mar-24 8,300,000 8,300,000 0.0% Nigeria region) People face emergency levels of food insecurity, with very high rates of severe acute malnutrition that could lead to death in Borno, Adamawa and Yobe states. As of week 11, 2024, over 6 million people are targeted for humanitarian aid, 8.3 million people need humanitarian assistance, 2.2 million IDPs, and 4.3 million people need food security aid. Due to the fluidity of the situation, the numbers are constantly changing. Cholera Grade 3 1-Jan-24 24-Mar-24 559 1.3% From 1 January to 24 March 2024, there were 559 suspected cholera cases reported in Nigeria, including seven deaths (CFR: 1.3%). Reports came from 18 states, with Bayelsa State registering 356 cases (64% of all suspected cases). Other affected states include Cross River (42 cases), Bauchi (38), Abia (24), Delta (24), Nasarawa (19), Ondo (11), Katsina (9), and Osun (8), accounting for 31% of the cases this year. Suspected cholera cases and deaths have decreased by 71% and 87%, respectively, compared to the same period in 2023. The most affected age groups are children under five years, followed by those aged 5-14 years. 1-Nov-23 24-Mar-24 Nigeria Grade 3 1-Jan-23 0.0% Denaue Nigeria is responding to Dengue outbreak that started in 2023. As of 3 March 2024, there has been 72 suspected cases reported with 14 confirmed and zero deaths since 19 December 2023 1-Jan-24 21-Jul-24 6.597 1.009 Nigeria Lassa Fever Ungraded 8-Jan-23 171 16.9% In week 29, the number of new confirmed cases was 11. Cumulatively from week 1 to 29, 2024, 163 deaths have been reported with a case fatality rate (CFR) of 17.1% which is marginally higher than the CFR for the same period in 2023 (16.9%). In total for 2024, 28 States have recorded at least one confirmed case across 125 Local Government Areas 12-May-24 8.935 4,633 Ungraded 1-Apr-24 1-Jan-24 Nigeria Measles 0.0% Between 1 January and 12 May 2024, in Nigeria, 8 935 suspected measles cases were reported, with 1 141 confirmed cases, 3 373 confirmed through epidemiological link, and 119 classified as compatible. Additionally, there were 280 IgM positive rubella cases. The measles incidence rate is 18.4 per 1 000 000 population. Notably, 302 out of 774 districts (39%) have reached the epidemic threshold, indicating a significant outbreak. Ungraded 29-Jan-24 8-0ct-23 10-Mar-24 1,852 135 163 8.8% Between 1 October 2023 and 10 March 2024, a total of 1852 suspected cases including 1135 confirmed cases and 163 deaths (CFR: 8.8%) were reported from 22 out of 33 states. Of the 135 confirmed cases, 119 (82%) were caused by Neisseria meningitidis serogroup C(NmC) while 5 cases (3.7%) were caused by streptococcus pneumoniae, 10 cases (7.4 %) by Haemophilus influenzae and 1 (0.7%) by Neisseria meningitidis serogroup X (NmX). As of 10 March 2024, the outbreak remains active in six states, namely Yobe, Jigawa, Bauchi, Gombe, Katsina, and Zamfara. 31-Dec-23 Mpox Grade 2 31-Jan-22 1-Jan-22 3,771 1,086 Overall, since the re-emergence of Mpox in September 2017, 3771 suspected cases have been reported from 36 States and FCTs in the country. Of these 3771 suspected cases, 1086 (28.7%) were confirmed (with males predominantly affected) from 34 States and FCT. seventeen (17) deaths have been recorded since the re-emergence in 2017 Poliomyelitis Nigeria Grade 2 1-Jun-18 1-Jan-22 20-Mar-24 139 139 (cVDPV2) No cVDPV2 case was reported this week. There were four cases reported in 2024, 87 cVDPV2 cases reported in 2023 and 48 cases in 2022 Uknown Nigeria Ungraded 20-Mar-24 20-Mar-24 22-Apr-24 disease On 20 March 2024, NCDC notified of the outbreak of an unknown illness through IDSR by the Sokoto State Ministry of Health. The ilndex case presented is a 6-year-old girl from Isa LGA, who presented with symptoms including abdominal pain and distension, and vomiting on 6 February 2024. Cumulatively, from weeks 6 to week 15, a total of 196 cases with 7 deaths (CFR 3.6%) were reported. 70% are aged 0 - 10 years, followed by 11 - 20 years (20%), >30 years (6%), and 21 - 30 years (4%). 55.1% of the cases are female. Cases initially reported from Isa LGA, Sokoto State, with reports extending to Sabon Birni LGA (7 cases) in Sokoto State Malaria Ungraded 1-Jul-24 26-May-24 7-Jul-24 From the epi week 21 to 25, 2024, malaria cases increased compared to the previous weeks of 2023, while the results of the analysis revealed that from week 26 to 27,2024 the cases declined and did not surpass the epidemic thresholds

24-Jul-24

24-Jul-24

24-Jul-24

Rwanda

MPox

Grade 2

0.0%

2

On 24 July 2024, MOH confirmed two cases of mpox using PCR. Both have a history of travel to DRC. The cases include a 33-year-old female trader who was identified at POE and is currently isolated in Rusizi district and a 34-year-old male who is currently isolated in Kibagaba Hospital, Gasabo district. A total of 11 contacts are being followed up daily. Chikungunya Ungraded 8-Jun-23 1-Jan-24 26-May-24 0.0% Senegal Between 1 January and 26 May 2024, Senegal reported seven new Chikungunya cases. The cases ranged from eight to 30 years old, with a median age of 21 years. Matam had the highest number of cases with three, followed by Tambacounda with two, and Dakar and Kolda each with one. The last reported case had an onset of symptoms on 26 April 2024. Senegal COVID-19 Ungraded 24-Jun-24 24-Jun-24 124 78 0.0% Of the 124 RDTs carried out on returning pilgrims carried out upon arrival to the airport, 78 cases were detected positive for SARS-CoV-2, including 36 cases confirmed by PCR. Crimean-Congo Ungraded 26-Mar-24 22-Mar-24 26-Apr-24 3 3 0.0% Senegal haemorrhagic fever (CCHF) On 22 March 2024, the Institut Pasteur in Dakar (IPD) confirmed a case of Crimean-Congo Haemorrhagic fever (CCHF) 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. Senegal Dengue Grade 3 14-Nov-22 31-Jan-23 12-May-24 23 23 0.0% As of 12 May 2024, Senegal has reported a total of 23 confirmed dengue cases. The cases, ranging in age from 15 to 62 years with a median age of 32 years, include nine females and 14 males. The majority of cases have been reported in the Dakar region (15 cases, 65%), followed by Louga (4 cases, 17%), Saint-Louis (2 cases, 9%), Matam (1 case, 4%), and Thies (1 case, 4%). The first case was recorded on 1 January 2024, in Guediawaye, and the most recent case was on 4 March 2024, in Dakar-Ouest. Senegal Measles Ungraded 4-Jul-22 1-Jan-24 26-May-24 252 252 Between 1 January and 26 May 2024, Senegal reported 252 confirmed measles cases, with the highest numbers in Louga (56), Matam (41), and Kaffrine (33). The cases were evenly split between females (125) and males (127), ranging from 0.4 to 42 years old, with a median age of 6 years. Most cases (70%) were among children aged nine months to five years. Among these cases, 69% were unvaccinated. Twenty-three districts have reached the epidemic threshold in 2024, with the onset of symptoms of the last case on 29 April 2024 in Saint Louis. South Africa Ungraded 4-Jun-24 10-Jun-24 11-Jun-24 Flood From 1 to 3 June 2024, heavy rainfall, strong winds, and snowfall affected the Eastern Cape and KwaZulu-Natal provinces, causing floods and resulting in significant material damage and fatalities. As of 6 June, 22 people have died, including 11 in the Eastern Cape province and 11 in Durban city in KwaZulu-Natal province. Additionally, 55 people have been injured, 120 people have been displaced to three temporary shelters, and more than 2,000 people have been evacuated in Nelson Mandela Bay Municipality South Africa Grade 3 20-Jan-24 20-Jan-24 10-Jun-24 155 Cholera The cholera outbreak has been ongoing in South Africa since December 4, 2023. It started with imported cases linked to ongoing outbreaks in Southern Africa and two locally transmitted cases from Limpopo in January. As of 17 May 2024, 12 confirmed cases with no deaths have been reported. Limpopo province is most affected with 10 of the cases, Three of the cases were imported from Zimbabwe Mpox Grade 2 15-May-24 15-May-24 19-Jul-24 22 22 3 13.6% Through IHR notification from South Africa, WHO received a report of one laboratory confirmed mpox case from Johannesburg. This case was confirmed after initial testing by Lancet Laboratory on 9 May 2024. As of 2 July 2024, 22 (10 from KwaZulu Natal; 11 from Gauteng; and 1 from Western Cape Province) mpox cases have been reported in South Africa, with three deaths. Food insecurity South Sudan (Horn of Africa Grade 3 18-Dec-20 5-Apr-21 10-Jul-24 crisis) For 2024, it is estimated that millions of people will still be unable to meet minimum food needs as food stocks could be depleted by April 2024, Additionally, ongoing sporadic conflicts and the influx of returnees and refugees from Sudan is likely to strain food supplies and incomes further, driving severe malnutrition. Humanitarian South Sudan Protracted 3 15-Aug-16 15-Aug-16 10-Jul-24 9,000,000 crisis The humanitarian situation in South Sudan remains concerning with increasing needs and the number of people requiring assistance. This year, it is estimated that nine million people need humanitarian assistance including 6.3 million for health needs and two million people are internally displaced persons. In 2024, the humanitarian response plan needs US \$ 1.8 billion to reach six million of the most vulnerable people, however, as of 10 June 2024, only 18% of the needed funding has been covered Impact of South Sudan Sudan crisis in Grade 3 15-Apr-23 1-May-23 10-Jul-24 South Sudan Regarding the impact of the ongoing Sudan conflict crisis, as of 30 June, more than 720 000 people crossed into South Sudan from Sudan due to the conflict, with over 560 000 being South Sudanese, the country is now leading in number of people received fleeing conflict in Sudan compared to other Sudan's neighbouring countries South Sudan Anthrax Grade 2 1-Aug-24 1-Jan-24 14-Jul-24 111 2.7% From January 2024 through 14 July 2024, cumulatively, a total of 111 human anthrax cases including three deaths (CFR 2.7%) have been reported in South Sudan. Most of the reported cases, 71 (64.0%), were from the Jur River in Western Bar El Gazal State and 38 cases (34.3%) were reported from Gogrial West in Warrap State South Sudan Hepatitis E Ungraded 3-Jan-18 1-Jan-19 16-Jun-24 6,807 The ongoing Hepatitis E outbreak is active in Rubkona county (Bentiu IDPs camp), Unity State since December 2018, in Fangak county, Jonglei State since 2023 and in Western Bahr EL-Ghazal State since February 2023 (week 8). As of week 24, 2024, in Fangak county 655 cases, with 23 reported deaths since the outbreak began in week 2 of 2023; in Rubkona county ((Bentiu IDPs camp), since the outbreak began in 2018, 5 619 cases and 27 deaths have been reported; in Western Bahr EL-Ghazal State, a total of 501 cases were reported, with 19 deaths. In Twic county, Warrap State, In March, an outbreak of Hepatitis E was officially declared by the State Ministry of Health, . from week 6 to week 22 of 2024, a total of 32 suspected cases were reported, with no fatalities South Sudan Measles Ungraded 23-Feb-22 1-Jan-24 30-Jun-24 3,156 2,29 41 1.3%

WEEKLY BULLETIN ON OUTBREAKS AND OTHER EMERGENCIES WEEK 32: 5 - 11 AUGUST 2024

In 2024, the observed surge in suspected measles cases peaked in week 10 and has had a steady decline since then, indicating an effective increase in the interruption effort. The last lab confirmed case (only one case) reported in week 22. The cumulative total from week 1 to week 26 is 3 156 suspected measles cases have been reported of which 170 (5.4%) were lab-confirmed, 41 deaths have been reported so far Poliomyelitis 26-Feb-24 31-Jul-24 q q 0.0% South Sudan Grade 2 1-Jan-23 (cVDPV2) According to the Global Polio Eradication Initiative (GPEI), no cVDPV2 case was reported this week. There are six cases reported this year and three cases reported last year. South Sudan Yellow fever Ungraded 24-Dec-23 24-Dec-23 7-Jul-24 139 The National Ministry of Health of the Republic of South Sudan officially declared a Yellow Fever outbreak on the 24 December 2023, following confirmation of one suspected case notified to Ministry of health on 21 December 2023. As of 7 July 2024, a total of 139 suspected cases have been reported including six deaths. Male account for 71 (51%) of the total cases reported Tanzania, United Grade 2 24-Apr-24 24-Apr-24 10-Jul-24 Flood Republic of In 2024, the rains which started in November 2023 have continued, expanding from four to eight regions: Morogoro, Mbeya, Kilimanjaro, Unguja, Geita, Dar es Salaam, Manyara, and Pwani. The floods have caused further destruction of homes, crops, and agricultural assets. Since January a total of 155 deaths and 236 injured and affected 200 000 people and 51000 households have been reported. In addition, Cyclone Hidaya made landfall on Saturday 4 May, bringing strong winds and heavy rains to the coast south of Dar es Salaam. Pwani, Morogoro, Lindi and Mtwara experienced heavy rainfall, with some areas receiving more than 140% of their average monthly rainfall. Tanzania, United Cholera Grade 3 3-0ct-23 5-Sep-23 13-Jul-24 4,306 1.9% Republic of Since 5 September 2023 cholera outbreaks have been reported in 22 regions (Mara, Arusha, Kilimaniaro, Kigoma, Kagera, Singida, Simiyu, Shinyanga, Tabora, Ruyuma, Mwanza, Geita, Rukwa, Dodoma, Manyara, Morogoro, Katavi, Pwani, Mtwara, Tanga, Lindi and Dar es Salaam) in Tanzania Mainland, where a total of 4 306 cases and 81 deaths (CFR 1.9%) reported. Out of 22 regions, Cholera outbreak was declared over in 15 regions (Mtwara, Katavi, Arusha, Kilimanjaro, Morogoro, Pwani, Geita, Mwanza, Simiyu, Kagera, Ruvuma, Tanga, Rukwa, Dar es Salaam and Tabora). Togo Cholera Grade 3 7-Aug-24 7-Aug-24 A 22-year-old young man, who was diagnosed on July 30, 2024, was successfully treated in a health facility, according to a press release published today. The Minister of Health and Public Hygiene alerts and recalls the preventive measures in the Vo health district, located in the Maritime Region 28-Jun-24 643 Grade 3 Togo Dengue In week 28, 89 out of 203 suspected dengue cases were confirmed, bringing the total to 643 cases. Patients ranged from 3 to 79 years old. To manage the dengue epidemic, an incident management system and a one-month action plan have been implemented, and a webinar for healthcare providers was conducted on July 22nd. 14-Mar-24 14-Mar-24 16-Jun-24 628 Measles Ungraded 199 In Togo there is an ongoing measles outbreak since week 5 of 2024 with 13 districts affected. As at week 23 in 2024, there are a total of 628 suspected cases reported, 199 confirmed measles cases, 1 death reported among the confirmed cases in Oti South district Food insecurity (Horn of Africa Grade 3 17-Feb-22 12-Jun-24 Uganda 1-Jan-22 crisis) In Uganda, Karamoja is the most vulnerable region to climate-related shocks and hazards, which significantly contribute to persistently low food and livestock production levels. The situation is expected to improve in the projected period (August 2024 – February 2025) due to seasonal gains and projected production; however, the forecasted La Nina event might impact the situation negatively. Anthrax Grade 2 13-Jun-24 14-Jul-24 0.0% Uganda 4-Jun-24 11 There is an ongoing anthrax outbreak reported in Uganda affecting Amudat districts since 4 June 2024. The outbreak in Kween was controlled. Eight cases have been confirmed in Amudat as of 14 July 2024 13-May-24 11-May-24 26-May-24 7.0% Uganda Cholera Grade 3 57 The cholera outbreak in Kyotera district is still ongoing since 5 May 2024. As of 26 May 2024, a total of 57 cases ,15 confirmed, and four deaths are reported. Crimean-Conao Uganda Ungraded 12-Feb-24 24-Apr-24 14-Jul-24 6 2 0.0% haemorrhagic fever (CCHF) As of 14 July 2024, the Crimean-Congo Hemorrhagic fever outbreak is still active in Kasese district, with five cases, one confirmed and no deaths reported. A new positive case was reported on 11 July 2024 from Kiboga district, bringing the total number of cases to six, with two confirmed cases. 4-0ct-23 5-Mar-24 Ungraded 14-Jul-24 As of 14 July 2024 (week 28), the measles outbreak is ongoing in the following districts: Moroto (261 cases, 13 confirmed and six deaths); Sembabule (48 cases, three confirmed and three deaths) and Kibuku (five cases, four confirmed). A new district, Kanungu, reported 11 cases (four confirmed, one death). Cumulatively, 325 cases, 24 confirmed, and 10 deaths are reported from four districts. 26-Jul-24 29-Jul-24 29-Jul-24 Uganda Grade 2 In June and early July 2024, Kasese District enhanced surveillance for Mpox disease along the border following increased cases in the DRC. Following the orientation of screeners at the point of entry and Bwera Hospital, eight suspects were identified, of which two tested positive for Mpox. Rift Valley 24-May-24 23-Feb-24 14-Jul-24 16 31.3% Uganda Ungraded Fever (RVF) As of 14 July 2024 (week 28), four districts: Kyegegwa (7), Mubende (5), Sembabule (3), and Ntungamo (1) are experiencing Rift Valley Fever outbreaks (RVF), with a cumulative number of 16 cases, five confirmed, and five deaths since 1 March 2024. Undiagnosed Uganda Ungraded 8-Jul-24 8-Jul-24 8-Jul-24 16 3 18.8% disease



We received information related to undiagnosed illness resulting deaths in Uganda, in Kawempe resulting in 16 cases and 3 deaths as of 08 July. So far, the samples tested negative for all VHFs and now waiting for more results for other tests that were requested. The sick children were taken to health facilities, and they are improving. During case investigation, there was no epi link among those who died.

Zambia	Drought/food insecurity	Ungraded	8-Mar-24	15-Jan-24	27-May-24	-		-	-		-
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On 29 February 2024, the Zambia President declared the drought the country is currently facing a national disaster and emergency as it had devastated food production and power generation and the country struggles to recover a recent cholera outbreak. As of 27 May 2024, 84 out of the 116 districts in Zambia are affected by the drought. According to a recent rapid assessment and the President's Drought Response Appeal on 16 April 2024, nearly 6.6 million people are now in urgent need of humanitarian assistance. Moreover, the Integrated Food Security Phase Classification (IPC) report released in November 2023 projected that Zambia would have more than 2 million people at IPC Phase 3 or above by March 2024. It is also projected that the drought will lead to a power deficit and affect ground and surface water levels, with severe consequences for sectors beyond agriculture, as more than 80% of Zambia's electricity generation comes from hydropower.

Zallibia Glioleta Glade 3 24-Jali-23 20-Jali-23 12-May-24 25,250 25,250 140	Zambia Cholera	Zambia Cholera Grade 3 2	24-Jan-23 20-Jan-23	12-May-24	23,238	23,238	740	3.2%
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The current cholera outbreak started with Lusaka Province confirming cases in the cholera-prone areas (peri-urban). From October 2023 to 6 May, 2024, nine provinces have reported cases of cholera with seven provinces confirming cholera outbreaks. A total of 40 districts have confirmed local transmission. Cumulative cases stand at 23 221 with 740 deaths (CFR 3.2%).

Zambia	Measles	Ungraded	13-Jun-22	13-Jun-22	24-Jun-24	3,647	158		0.0%			
As of 23 June, 2024, Zambia has recorded a cumulative total of 3 647 suspected cases of measles with 158 confirmed since the start of 2024.												
Zimbabwe	Drought/food insecurity	Ungraded	5-Apr-24	5-Apr-24	20-May-24	-	-	-	-			
	On 3 April 2024, Zimbabwe authorities declared state of disaster over a devastating drought that's sweeping across much of southern Africa due to El Nino phenomenon. it needs \$ two billion for humanitarian assistance. Due to the El Niño-induced drought more than 80% of country received below normal rainfall.											
Zimbabwe	Anthrax	Grade 2	13-Nov-23	14-Nov-23	5-May-24	784		1	0.1%			

As of 5 May 2024, there have been a total of 784 cases reported in Zimbabawe. Ten districts have reported cases since beginning of 2023 with the majority of cases coming from Gokwe North (63.5%) and Gokwe South (32.6%). The confirmed death was reported in 2023, from Gokwe South.

Closed Events								
Zimbabwe Cholera	Grade 3	12-Feb-23	12-Feb-23	28-Jul-24	34,55	4,221	719	2.1%

The first cholera outbreak in the country in 2023 started on the 12 February 2023. Cumulatively there were 34 550 cholera cases with 719 deaths (CFR 2.0%) as of 28 July 2024. The outbreak has now spread to more than the 17 traditional cholera hotspot districts.

†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.

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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.

