WEEKLY BULLETIN ON OUTBREAKS AND OTHER EMERGENCIES

Week 42: 10 - 16 October 2022 Data as reported by: 17:00; 16 October 2022

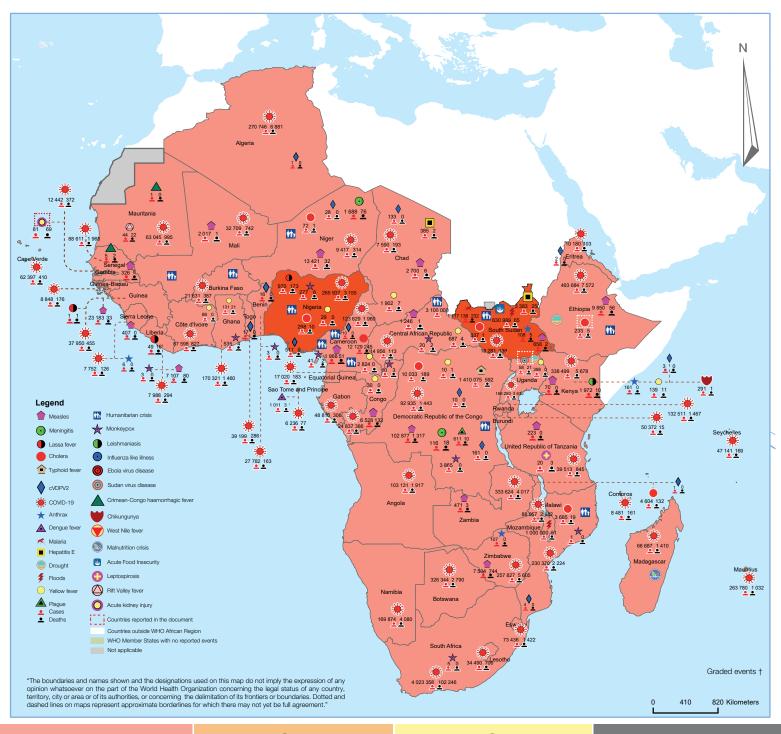


New events

146
Ongoing events

126
Outbreaks

21
Humanitarian crises



Grade 3 events

Protracted 3 events

24Grade 2 events

3 Protracted 2 events

Grade 1 events

OProtracted 1 events

45
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:

- Ebola Virus Disease caused by Sudan virus in Uganda
- Monkeypox in the WHO African Region
- Cholera in Ethiopia

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

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

Major issues and challenges include:

- The ongoing Ebola disease outbreak caused by Sudan ebolavirus (SVD) in Uganda has entered its fourth week, with response activities continuing to show significant results, notably around field investigations, alert detection and verification, contact tracing and follow-up. However, the risk of further spread of the disease remains very high, considering that high risk contacts have been identified in other areas of the country including Kampala city. Community engagement remains a challenge as there persists a low awareness or risk perception of Ebola from the communities, some of which exhibit high hostility against response teams. Moreover, families affected by Ebola are still stigmatised, and SVD suspects and survivors still face rejection within their communities, highlighting a clear need to reinforce community engagement and psychosocial support.
- Confirmed monkeypox cases continue to increase in multiple African countries and extend to countries without previously documented monkeypox transmission. Detailed case characterization is essential to understand transmission dynamics and guide interventions. Leveraging existing networks and resources is needed to improve diagnosis and genome sequencing capacity. WHO continues to support countries to enhance surveillance and laboratory capacity, including genomic surveillance in affected countries.
- A cholera outbreak has affected Ethiopia's Oromia and Somali regions since August 2022. Various factors have made the situation worse including the poor hygiene practice of open defecation and lack of safe water. A looming drought has exacerbated the situation further causing dehydration and nutrition problems among patients in an area where there is poor support for aid services. Finally, the areas affected contain internally displaced populations creating challenges for safe water consumption, adequate levels of sanitation, and lack of access for transporting aid supplies thereby posing a risk for spread to other areas.

Ongoing events

Ebola Virus Disease caused by Sudan virus in Uganda

58 cases De

21 **Deaths** 36.2% **CFR**

EVENT DESCRIPTION

The Ebola disease caused by Sudan ebolavirus (named Sudan virus disease, SVD) outbreak has entered its fourth week in Uganda, since confirmation in a 24-year patient in Madudu Sub-County of Mubende District on 19 September 2022.

As of 14 October 2022, a total of 78 cases of SVD including 58 laboratory-confirmed and 20 probable cases have been reported. Forty-one fatalities have been registered including 21 confirmed cases, for an overall case fatality ratio of 52.7%, and 36.2% among confirmed cases. A total of 22 patients have been discharged, giving a recovery rate of 37.9%.

No new District has been affected in the past week. In total, 16 Sub-Counties have reported at least one case since the beginning of the outbreak, including 11 in Mubende which remains the epicentre (50 confirmed and 19 probable), two in Kassanda (three confirmed and one probable), one in Kyegegwa (three confirmed), one in Bunyangabu (one confirmed) and the last one in Kagadi (one confirmed).

A total of 873 contacts are currently under follow-up, of whom 97% (n=846) have been seen over the past 24hrs. All contacts from Kyegegwa have completed their 21-day follow-up with no new cases identified in the period. The last positive case was reported in Kyegegwa on 20 September 2022. The number of daily alerts has tremendously increased, from less than 10 alerts at the beginning of the outbreak to almost a hundred in recent days.

PUBLIC HEALTH ACTIONS

Coordination

- Daily Greater Kampala Metropolitan Task force meetings continue to be held, with representation from Kampala Capital City, Wakiso and Mukono. In addition, the briefing of senior political leadership in Kampala has been completed.
- District Task Force meetings, partners' meetings and pillar meetings also continue to be held in all affected Districts on a daily basis.
- All sub-county task forces in Kassanda have been activated for SVD response.

Surveillance and Laboratory

- Epidemiological investigations, contact tracing, and active case finding are ongoing in the affected Districts. As of 14 October 2022, 873 contacts were still under follow-up, with 846 (97%) followed-up over the past 24hrs. A total of 96 alerts were received from affected and non-affected Districts, all of whom were verified; 21 (22%) of them were validated as new suspected cases and 15 (71%) were evacuated to the Ebola Treatment Unit (ETU).
- The internet connectivity at the Mobile Laboratory has been boosted to support swift uploading of results.

- Fourteen laboratory staff, five district focal points and one hub rider have been trained in sample collection, packaging, transportation, biosafety and biosecurity.
- Mobile laboratory testing is still ongoing at the Mubende Regional Referral Hospital (RRH), with a results turn-around time of six hours.

Case management and psychosocial support

- Entebbe isolation is now fully functional, as well as the Mulago isolation facility where suspected cases and highrisk contacts are currently being admitted. In addition, two tents have been installed at the Kiruddu RRH in Kampala City in order to support triage within the facility and early isolation of suspected cases.
- Currently, 10 suspected and 15 confirmed cases are being managed at Mubende ETU, with an additional one confirmed case at Entebbe ETU. Twenty-two recoveries have so far been recorded.
- The Emergency Medical Services system has been activated nationwide, to support transfer of suspected cases as well as continuity of essential health services. A total of 17 suspected cases were successfully evacuated.
- Psychosocial support is currently being offered to suspected and confirmed cases in ETUs, as well as to their family members. Pre-test (and post-test) counselling are also being offered to all patients at ETUs, and to contacts. The resettling of the discharged persons and negative suspected cases into their community continues.

Infection, prevention and control (IPC)

- Daily monitoring of IPC measures in ETUs is ongoing.
- There are ongoing campaigns for IPC and WASH within 10 villages in Mubende District. The sensitization of pupils and teachers in primary schools also continues. Sensitization and IPC orientation has been done for the Police officers in Mubende Municipality.
- Mildmay and Mubende District teams have delivered supplies to Kirwanyi village including 17 hand washing stations, five (20-liter Jerricans of liquid soap), and 40-liters of hand sanitizer. These supplies were meant to support churches, mosques, markets, boda stages, schools, clinics, saloons, and restaurants.

Risk communication and community engagement

- The ten Community audio towers in Madudu and Kiruma Sub-Counties continue to air out messages on SVD.
- Three mobile public address systems were contracted to disseminate SVD messages to the public in three divisions of Mubende Municipality, and approximately 100 000 people have been reached through this strategy. In addition, over 3000 pieces of IEC materials (posters and fact sheets) in Luganda language have been disseminated in the Municipality using the mobile public address system vehicles.

- A total of 96 village health team (VHT) members have been oriented on their roles in SVD outbreak and have been assigned areas of responsibility in Kibalinga sub-county.
- Cultural leaders, VHT members, religious leaders, and councillors have received SVD orientation from the Madudu Sub-County task force.

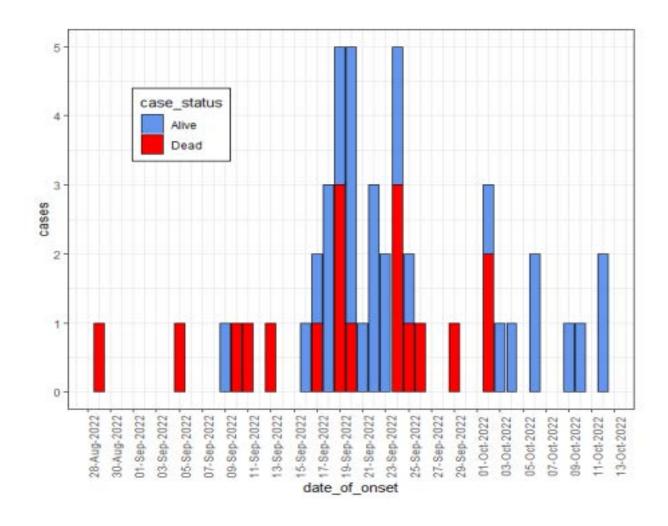
Logistics

The distribution of supplies in healthcare facilities within all affected districts continues, including personal protective equipment, spray pumps, wooden pallets, tarpaulin, essential medicines, discharge packages, fuel, vehicles, stationery, digital thermometers, infra-red thermometers from MoH and partners.

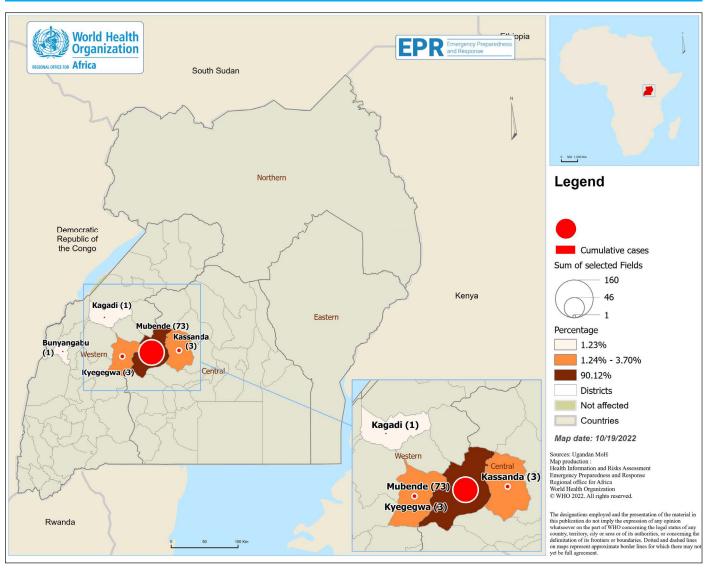
SITUATION INTERPRETATION

Ongoing response activities have continued to yield tremendous results especially around alert detection and contact tracing. For instance, the contact follow-up rate has been maintained above 90% over recent days. However, the risk of disease spread to other Districts and Regions of the country remains very high, as high-risk contacts have been identified in other areas including Kampala Capital city. In addition, case management has greatly improved, with a recovery rate reaching almost 40% in a context of no specific therapeutics and vaccines. Nevertheless, there remains areas of improvement especially around psychosocial support to patients and their families, and resettlement of survivors in their communities. As the number of survivors keeps increasing and considering that they may continue to transmit the virus, it is imperative to launch a survivor program for their close monitoring and follow-up.

Distribution of cases of Ebola virus disease in Uganda by outcome, as of 14 October 2022



Distribution of Ebola Virus Disease by subcounty in the affected districts in Uganda, as of 16 October 2022





EVENT DESCRIPTION

Between 1 January and 16 October 2022, 13 African countries have reported 890 monkeypox cases, including eleven countries in the WHO African region (Nigeria (530), DRC (200), Ghana (104), Sudan (17), Central Africa Republic (CAR) (10), Cameroon (8), Congo (5), South Africa (5), Benin Republic (3), Liberia (3), Morocco (3), Egypt (1), and Mozambique (1).

One new case was reported in Ghana in the past week. An additional, 140 new cases were reported retrospectively from Nigeria (130) and the Democratic Republic of the Congo (DRC) (10) for weeks 39 - 40.

During the same reporting period, 14 deaths have been reported from Nigeria (7), Ghana (4), Cameroon (2) and Sudan (1). The number of Monkeypox cases and deaths in Africa represents 1.0% and 50.0% of global cases and fatalities, respectively.

Between 1 January and 16 October 2022, 72 947 laboratory-confirmed and 1 094 probable Monkeypox cases were reported globally. Similarly, 28 deaths were reported from Nigeria (6), Brazil (5), Ghana (4), Cameroon (2), Spain (2), United States of America (2), Belgium (1), Cuba (1), Czechia (1), Ecuador (1), India (1), and Sudan (1) across all six WHO regions. Most cases reported in the past week were notified from the Region of the Americas 46 787 (64.1%), and the European Region 24 999 (32.3%).

PUBLIC HEALTH ACTIONS

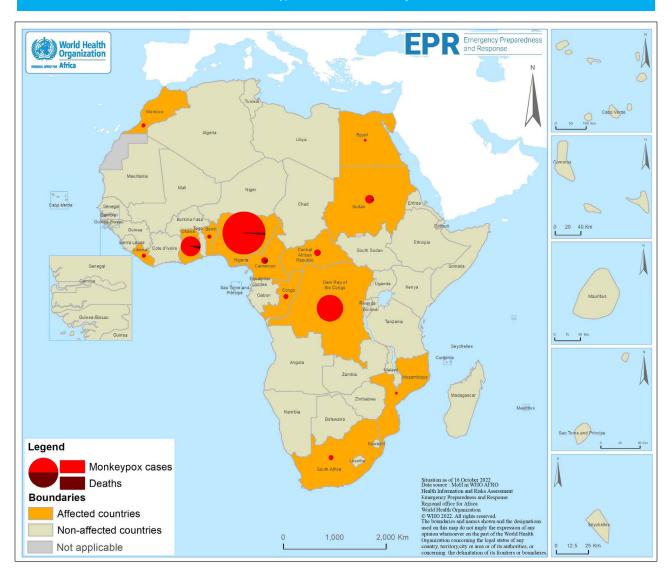
- WHO is supporting countries to understand monkeypox transmission dynamics
- WHO deployed high-level mission support to Nigeria, Ghana and the Central Africa Republic on Monkeypox response
- WHO is collaborating with countries to retrain healthcare workers on specimen collection, processing, packaging, storage, transport and manipulation, as well as infection prevention and control strategies?
- There is an ongoing policy response tracker project in the affected countries to understand better the characteristics of response measures put in place by governments and their impact on epidemic trends
- WHO continues to provide technical support to countries to develop and finalize strategic preparedness and response plans to respond to monkeypox outbreaks promptly and effectively.

SITUATION INTERPRETATION

One new case was reported in Ghana in the past week. Additional cases of monkeypox were reported retrospectively from Nigeria and the Democratic Republic of Congo. WHO deploys high-level support missions to countries with high Monkeypox burden (Nigeria, Ghana, Central Africa Republic and the Democratic Republic of the Congo)



Distribution of cases of Monkeypox in the WHO African Region, as of 16 October 2022



Monkeynov dashboard



Cholera Ethiopia 233 5 2.1% CFR

EVENT DESCRIPTION

Oromia and Somali regions of Ethiopia have been experiencing a cholera outbreak since 27 August 2022. As of 12 October 2022, a total of 233 cases of cholera and five deaths have been reported yielding a case fatality rate of 2.1%. Four woredas are currently experiencing active outbreaks including Kersadula (18 cases, 7.7%) in the Somali region; and Berbere (125 cases, 53.6%), Harena Buluk (71 cases, 30.5%), and Delo Mena (19 cases, 8.2%) in Oromia region.

The cumulative attack rate is 50.9 cases per 100 000 population at risk. At the woreda level, the highest attack rate has been recorded in Berbere at 91.7 cases per 100 000 population at risk, followed by Harena Buluk at 58.0 cases per 100 000, Kersadula at 28.3 cases per 100 000, and Delo Mena at 13.9 cases per 100 000. Children under the age of 5years account for 30.9% (72) of all cases and 52.0% (121) of all cases were male.

At least 12 samples out of 16 collected have tested positive for cholera by either rapid diagnostic tests or culture methods. Notably, four samples out of four (100%) tested by culture from Harana Buluk woreda, and two samples out of four from Kersadula woreda, were all found positive for Vibrio cholerae.

The risk of spread to other areas is high given that the affected regions, which are known cholera hotspots, have reported suspected cases from at least 18 villages. In addition, due to a situation of drought and conflict in the region, many people have been subject to internal displacement and patients have presented with severe dehydration (57.1%) and severe acute malnutrition (25.0%).

Among cholera patients, 27.5% of patients were not vaccinated, 7.7% had unknown vaccination status, while 40.8% had at least one oral cholera vaccine (OCV) dose and 24% had two OCV doses. An OCV campaign coverage study is being considered to further understand the epidemiological situation in the country.

PUBLIC HEALTH ACTIONS

- A national cholera elimination plan is being implemented.
- Regional coordination to manage the outbreak is ongoing with functioning response structures.
- A surge team to support the response was deployed including officers from Ethiopian Public Health Institute, Regional Health Bureaus, and World Health Organization.
- Case investigations and active case searching is ongoing including contact tracing
- Infection prevention and control measures are being taken in the affected areas.
- Seven cholera treatment centres were established in the affected woredas: one in Kersadula, three in Berbere, two in Harena Buluk, and one in Dolo Mena.
- About 72 supportive and health care workers have been trained on case management.

- Cholera kits, medical supplies, and water, sanitation, and hygiene materials were provided to the affected woredas.
- Water sample collection, bacteriological test, and chlorine residual testing have been conducted.
- Surveys were conducted for checking quality of household water and availability of latrines.
- Risk communication messages were disseminated at marketplaces, schools, community gatherings, and among religious and community leaders.

SITUATION INTERPRETATION

The cholera outbreak in Ethiopia that began surging in August 2022 has deteriorated in the past one month. The situation has mainly affected children under 5 years of age which combined with nutrition issues could be detrimental to the children in these areas and especially among those who are internally displaced. The two affected regions have faced challenges that include lack of access to safe drinking water, poor sanitation conditions, and overcrowding due to massive concentration of pilgrims at holy water sites and daily labourers in farming areas. Some areas of the country are difficult to access for transporting supplies due to internal conflicts and poor roads. Other outbreaks of COVID-19, anthrax, malaria, measles, meningitis, and anthrax are further burdening the health system.



Distribution of cases of cholera in affected Woredas in Ethiopia, as of 12 October 2022

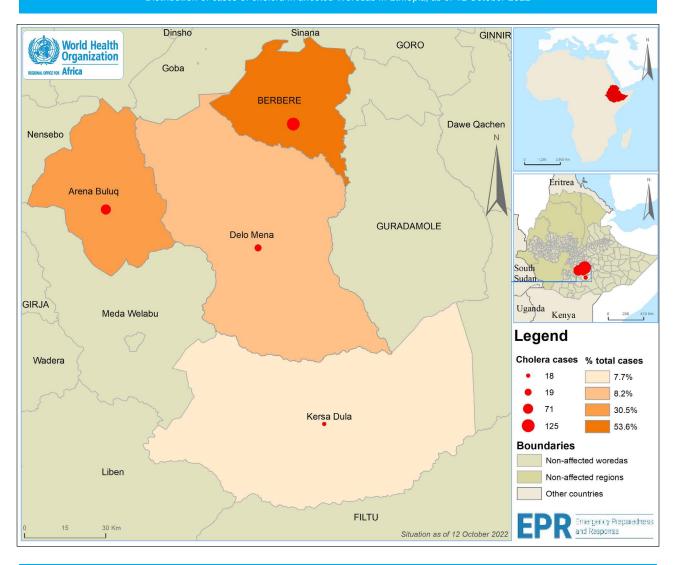
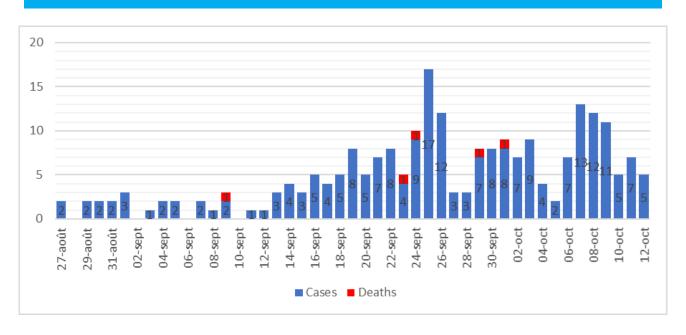


Table 1. Epidemiological Curve of Cholera Cases in Ethiopia, 27 August- 12 October 2022.



All events currently being monitored by WHO AFRO

	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
lew Events									
Democratic Republic of the Congo	Poliomyelitis (cVDPV1)	Grade 2		01-Jan-22	05-Oct-22	10	10	0	0.0%
Six cases of circ	culating vaccine-c	derived poliovirus	type 1 (cVDPV1)	were reported in	Haut Lomami. T	here are 10 cases	reported in 2022	2.	
Ongoing Events									
Algeria	COVID-19	Grade 3	25-Feb-20	25-Feb-20	16-0ct-22	270 746	270 746	6 881	2.5%
rom 25 Februa ecovered.	ary 2020 to 16 Oc	tober 2022, a tota	al of 270 746 con	firmed cases of C	OVID-19 with 6 8	381 deaths have b	peen reported fro	m Algeria, with 18	82 360
Algeria	Poliomyelitis (cVDPV2)	Grade 2	14-Jul-22	11-Apr-22	7-0ct-22	1	1	-	-
amanrasset W pidemiological	ilaya (commune d	VHO of a confirme of Tamanrasset). S ried out on the sa asset.	She was admitted	on 11 April 2022	2 to a district hos	pital, for acute fla	ccid paralysis of	both lower limbs	. The
Angola	COVID-19	Grade 3	21-Mar-20	21-Mar-20	14-0ct-22	103 131	103 131	1 917	-
		se was reported i and 101 155 reco		larch 2020. As of	14 October 2022	2, a total of 103 1	31 confirmed CO	VID-19 cases hav	e been report
Benin	COVID-19	Grade 3	17-Mar-20	16-Mar-20	12-0ct-22	27 782	27 782	163	0.6%
		nnounced the firs nd 27 464 recove		of COVID-19 on	16 March 2020. <i>F</i>	As of 12 October	2022, a total of 2	7 782 cases have	been reporte
Benin	Monkeypox	Grade 3		14-Jun-2022	10-0ct-22	3	3	0	0.0%
nree suspecte									- Nicolai
ne person was	from the North of Iune 2022.	of the country. Lat						d cases were from ich confirmed the	
ne person was	from the North o								
Benin To new case of	rfrom the North of June 2022. Poliomyelitis (cVDPV2) Circulating Vacci	of the country. Lal	8-Aug-19	were taken and s 24-Aug-2019 PV2) was reporte	5-Oct-22 d this week. Two	te Pasteur labora 16 cases of Circulati	tory in Dakar, whi	o 0	three sample
ne person was ositive on 14 J Benin	rfrom the North of June 2022. Poliomyelitis (cVDPV2) Circulating Vacci	Grade 2 ne -derived policy	8-Aug-19	were taken and s 24-Aug-2019 PV2) was reporte	5-Oct-22 d this week. Two	te Pasteur labora 16 cases of Circulati	tory in Dakar, whi	o 0	three sample
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The security situation remains unstable, characterized by incursions and attacks in the departments of Mayo-Sava, Mayo-Tsanaga and Logone & Chari bordering Nigeria. At least 23 incidents involving armed men have been recorded, with 13 civilians killed including 2 children and 1 woman, as well as 12 people injured and 10 others abducted. The incursions of NSAGs are accompanied by looting of property and livestock, and sometimes burning of houses. Around 7 653 people have been displaced in June 2022, majority of which occurred in the Mokolo Subdivision following two NSAG attacks. As of 30 June 2022, 15 000 people have returned to their homes following the intercommunal conflict that occurred in the Logone-Birni department on December 2021. Moreover, nearly 640 households have been affected by torrential rains in Mayo-Danay and Logone & Chari since mid-April 2022.

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Cameroon	Humanitarian crisis (NW & SW)	Protracted 2	1-0ct-16	27-Jun-2018	25-Aug-22	-	-	-	-
ınlawful arrest acilities or deli	s, and destruction	of property. Pop hey continuously	ulations, as well a	as education and I	healthcare provid	targeted attacks, in ders in particular, The global rise in	continue to be ur	nder high risks wl	nen accessing
Cameroon	Humanitarian crisis (Sahel Region)	Grade 2	31-Dec-13	27-Jun-2017	25-Aug-22	-	-	-	-
& Chari Departi positions, lootii ignificant hum	ments. Several se ng and kidnapping anitarian consequ	curity incidents h gs with or withou Jences. Moreover	ave been reported t ransom demand r, the current rainy	d during the mont s. The most striki v season makes g	th of July 2022. Ing attack was the eographical acce	roups' activities in These were mainly nat of the Mada Di ess increasingly di addition to the ris	/ predatory incur strict Hospital in fficult in several	sions, attacks on Makary Division areas across the	military on 2 July, with region. Severa
Camaraan		!							
Cameroon	Cholera	Grade 2	1-Jan-21	25-0ct-21	22-Sep-22	12 129	1 122	245	2.0%
Between 16 and death); Centre (2.0%) have bee Regions have ro	id 22 September 2 (nine cases); Wes en reported since	: 022, 151 new sus t (two cases). As October 2021, fro of cases. On 22 S	spected cases of of 22 September om eight Regions eptember, a susp	cholera including 2022, 12 129 sus and 49 Districts o ected case of cho	one death have to spected cases income of which 25 remains	12 129 been reported fror cluding 1122 labo ain active. South-\ d from Messamer	: n three active Re ratory-confirmed Vest (6015 cases	gions: Littoral (14 cases and 245 d and Littoral (51	10 cases, one eaths (CFR 80 cases)
Between 16 and leath); Centre (2.0%) have bee Regions have re	id 22 September 20 (nine cases); Westen reported since (eported majority c	: 022, 151 new sus t (two cases). As October 2021, fro of cases. On 22 S	spected cases of of 22 September om eight Regions eptember, a susp	cholera including 2022, 12 129 sus and 49 Districts o ected case of cho	one death have to spected cases income of which 25 remains	been reported fror cluding 1122 labo ain active. South-\	: n three active Re ratory-confirmed Vest (6015 cases	gions: Littoral (14 cases and 245 d and Littoral (51	10 cases, one eaths (CFR 80 cases)
Between 16 and death); Centre (2.0%) have bee Regions have ro Douala (the cur Cameroon	id 22 September 2 (nine cases); Wes en reported since eported majority of rent hotspot) on COVID-19	t (two cases). As October 2021, fro of cases. On 22 S 19 September. In Grade 3	spected cases of of 22 September of eight Regions eptember, a susp vestigations are of 6-Mar-20 confirmation of the	cholera including 2022, 12 129 sus and 49 Districts of ected case of cho ngoing. 6-Mar-20	one death have to spected cases in of which 25 rema lera was reported 14-Sep-22	been reported fror cluding 1122 labo ain active. South-V d from Messamer	n three active Re ratory-confirmed West (6015 cases a District in East	gions: Littoral (14 cases and 245 d s) and Littoral (51 Region, who arri	40 cases, one eaths (CFR 80 cases) ved from
Between 16 and leath); Centre (2.0%) have bee Regions have ro Douala (the cur Cameroon	id 22 September 2 (nine cases); Western reported since (eported majority of the control of the	t (two cases). As October 2021, fro of cases. On 22 S 19 September. In Grade 3	spected cases of of 22 September of eight Regions eptember, a susp vestigations are of 6-Mar-20 confirmation of the	cholera including 2022, 12 129 sus and 49 Districts of ected case of cho ngoing. 6-Mar-20	one death have to spected cases in of which 25 rema lera was reported 14-Sep-22	been reported fror cluding 1122 labo ain active. South-\ d from Messamer	n three active Re ratory-confirmed West (6015 cases a District in East	gions: Littoral (14 cases and 245 d s) and Littoral (51 Region, who arri	40 cases, one eaths (CFR 80 cases) ved from
Between 16 and leath); Centre (£.0%) have bee Regions have ro couala (the cur Cameroon The Cameroon leen reported, Cameroon as of week 36, lamples); 50 cd	id 22 September 2 nine cases); Westen reported since eported majority or rent hotspot) on COVID-19 Ministry of Health including 1 960 dimeasles of 2022 (ending 1	t (two cases). As October 2021, fro cases. On 22 S 19 September. In Grade 3 an announced the ceaths and 121 13 Ungraded 1 September), a 23 epi-linked cas	spected cases of of 22 September om eight Regions eptember, a susp vestigations are of 6-Mar-20 confirmation of the process of the coveries. 2-Apr-19 total of 1 968 case. About 91% of the coveries of the coveries of the coveries of the coveries of the case.	cholera including 2022, 12 129 sus and 49 Districts of ected case of cho ngoing. 6-Mar-20 e first COVD-19 c 1-Jan-22 es of measles hav the children with of	one death have I spected cases into fwhich 25 remailera was reported 14-Sep-22 rase on 6 March 11-Sep-22 re been confirmed measi	been reported fror cluding 1122 labo ain active. South-\ d from Messamer 123 629 2020. As of 14 Se	n three active Re ratory-confirmed Vest (6015 cases a District in East 123 629 eptembre 2022, a 1 968 gM+ (out of 1 24	gions: Littoral (14 cases and 245 ds) and Littoral (51 Region, who arri	10 cases, one eaths (CFR 80 cases) ved from 1.6% cases have
Between 16 and leath); Centre (£.0%) have bee Regions have ro couala (the cur Cameroon The Cameroon leen reported, Cameroon as of week 36, lamples); 50 cd	id 22 September 2 inine cases); Western reported since deported majority of rent hotspot) on COVID-19 Ministry of Health including 1 960 dimeasles of 2022 (ending 1 pmpatible and 1 4	t (two cases). As October 2021, fro cases. On 22 S 19 September. In Grade 3 an announced the ceaths and 121 13 Ungraded 1 September), a 23 epi-linked cas	spected cases of of 22 September om eight Regions eptember, a susp vestigations are of 6-Mar-20 confirmation of the process of the coveries. 2-Apr-19 total of 1 968 case. About 91% of the coveries of the coveries of the coveries of the coveries of the case.	cholera including 2022, 12 129 sus and 49 Districts of ected case of cho ngoing. 6-Mar-20 e first COVD-19 c 1-Jan-22 es of measles hav the children with of	one death have I spected cases into fwhich 25 remailera was reported 14-Sep-22 rase on 6 March 11-Sep-22 re been confirmed measi	been reported from cluding 1122 labo ain active. South-1 d from Messamer 123 629 2020. As of 14 Se 1 968 ed including 495 l	n three active Re ratory-confirmed Vest (6015 cases a District in East 123 629 eptembre 2022, a 1 968 gM+ (out of 1 24	gions: Littoral (14 cases and 245 ds) and Littoral (51 Region, who arri	10 cases, one eaths (CFR 80 cases) ved from 1.6% cases have
Between 16 and death); Centre (2.0%) have bee Regions have re Douala (the cur Cameroon The Cameroon Deen reported, Cameroon Deen Regions); 50 cd with only 29% Cameroon During epi weel auspected case have been labol	d 22 September 2 de cases); Western reported since de ported majority of rent hotspot) on a COVID-19 Ministry of Health including 1 960 de Measles of 2022 (ending 1 per partible and 1 4 per partible and 1 4 per partible and 1 per partible	or Care de Case of From Ayos Health	spected cases of of 22 September of 22 September of 22 September of 22 September of 24 September, a suspose of 25 September, a suspose of 25 September of 20 September of 25 S	cholera including 2022, 12 129 sus and 49 Districts of ected case of chongoing. 6-Mar-20 e first COVD-19 con 1-Jan-22 es of measles have children with or exported confirmer 1-Jan-22 rted in Cameroon ions, including two	one death have I spected cases into which 25 remailera was reported 14-Sep-22 case on 6 March 11-Sep-22 we been confirmed measted epidemics. 25-Sep-22 Cumulatively, fivo deaths (CFR 4 da Health District	been reported from cluding 1122 labo ain active. South-N d from Messamer 123 629 2020. As of 14 Se 1 968 ed including 495 les are below nine	n three active Re ratory-confirmed West (6015 cases ia District in East 123 629 eptembre 2022, a 1 968 gM+ (out of 1 24 years of age and 8 25 September 20 man samples havest Region, Benales	gions: Littoral (14 cases and 245 ds) and Littoral (51 Region, who arrivated of 123 629 ds) are less that 2 2 ds, the country he been collected cuma Health Districts and 25 ds (15 ds) are less that 2 ds)	1.6% cases have 1.6% cases have 4.9% has notified 41 and eight case ict in North-
Between 16 and death); Centre (2.0%) have bee Regions have re Douala (the cur Cameroon The Cameroon Deen reported, Cameroon As of week 36, camples); 50 cd with only 29% Cameroon During epi weel suspected case have been labol	d 22 September 2 de cases); Western reported since de ported majority of rent hotspot) on a COVID-19 Ministry of Health including 1 960 de Measles of 2022 (ending 1 per partible and 1 4 per partible and 1 4 per partible and 1 per partible	or Care de Case of From Ayos Health	spected cases of of 22 September of 22 September of 22 September of 22 September of 24 September, a suspose of 25 September, a suspose of 25 September of 20 September of 25 S	cholera including 2022, 12 129 sus and 49 Districts of ected case of chongoing. 6-Mar-20 e first COVD-19 con 1-Jan-22 es of measles have children with or exported confirmer 1-Jan-22 rted in Cameroon ions, including two	one death have I spected cases into which 25 remailera was reported 14-Sep-22 case on 6 March 11-Sep-22 we been confirmed measted epidemics. 25-Sep-22 Cumulatively, fivo deaths (CFR 4 da Health District	been reported from cluding 1122 labo ain active. South-N d from Messamer 123 629 2020. As of 14 Se 1 968 ed including 495 les are below nine 41 rom 1 January to 1.9%). Sixteen hur ct (2) in South-We	n three active Re ratory-confirmed West (6015 cases ia District in East 123 629 eptembre 2022, a 1 968 gM+ (out of 1 24 years of age and 8 25 September 20 man samples havest Region, Benales	gions: Littoral (14 cases and 245 ds) and Littoral (51 Region, who arrivated of 123 629 ds) are less that 2 2 ds, the country he been collected cuma Health Districts and 25 ds (15 ds) are less that 2 ds)	1.6% cases have 1.6% cases have 4.9% as notified 41 and eight case ict in North-
Between 16 and leath); Centre (2.0%) have bee Regions have reconstruction and the curround (the curr	d 22 September 20 Inine cases); Western reported since deported majority of rent hotspot) on COVID-19 Ministry of Health including 1 960 di Measles of 2022 (ending 1 ompatible and 1 4 known to be vaccion Monkeypox k 38, a new suspes of monkeypox fratory-confirmed and Djoum Heal Poliomyelitis (cVDPV2)	t (two cases). As October 2021, fro of cases. On 22 S 19 September. In Grade 3 n announced the ceaths and 121 13 Ungraded 11 September), a 23 epi-linked cas inated. A total of Grade 3 octed case of mor rom seven district from Ayos Health lith District (1) in Grade 2 erived poliovirus t	spected cases of of 22 September on eight Regions eptember, a susp vestigations are of 6-Mar-20 confirmation of the properties of 54 districts have 24-Feb-22 likeypox was reported across five region District (4) in Ce South Region. Material Capacity (4) in Ce South Region.	cholera including 2022, 12 129 sus and 49 Districts of ected case of chongoing. 6-Mar-20 e first COVD-19 con 1-Jan-22 es of measles have the children with oreported confirme 1-Jan-22 rted in Cameroon ions, including two the Region, Kumales and females and 1-Jan-20	one death have I spected cases into twhich 25 remailers was reported 14-Sep-22 asse on 6 March 11-Sep-22 we been confirmed measled epidemics. 25-Sep-22 Cumulatively, for the death CFR 4 with the Alth Distriction are equally affect 4-Oct-22	123 629 2020. As of 14 Se 1 968 ed including 495 les are below nine 41 rom 1 January to 1.9%). Sixteen hur 1.9% in South-We 1.9% and the median	n three active Re ratory-confirmed West (6015 cases la District in East 123 629 eptembre 2022, a 1 968 gM+ (out of 1 24 years of age and 8 25 September 20 nan samples havest Region, Benah nage is 17.3 year 10	gions: Littoral (14 cases and 245 ds) and Littoral (51 Region, who arri 1 960 total of 123 629	10 cases, one eaths (CFR 80 cases) ved from 1.6% cases have

As of 4 October 2022, a total of 2 824 suspected cases of YF have been reported since the beginning of the outbreak in 2021, including 17 probable and 35 laboratory-confirmed cases. Cumulatively, 10 PRNT+ cases are pending classification including four in West, one in Adamawa, one in Centre, one in East, one in Littoral, one in North-West and one in South-West. All ten Regions and 32 Districts have been affected since the beginning of the outbreak in 2021.

Cape Verde COVID-19 Grade 3 19-Mar-20 18-Mar-20 15-Oct-22 62 397 62 397 410 0.7%

The first COVID-19 confirmed case was reported in Cape Verde on 19 March 2020. As of 15 October 2022, a total of 62 397 confirmed COVID-19 cases including 410 deaths and 61 923 recoveries were reported in the country.

Central African Humanitarian Protracted 2 11-Dec-13 11-Dec-2013 15-Sep-22 - - -

After several years of displacement, humanitarian and development actors are helping internally displaced persons and refugees to resume normal lives. As of 31 July 2022, the total number of internally displaced persons (IDPs) in CAR was estimated at 647 883 individuals, comprising 154 964 people in IDP's sites and 492 919 in host families. This represents an overall increase of 37 618 IDPs (6.2%) compared to June 2022 when the number of IDPs was estimated at 610 265. Moreover, floods continue to affect CAR. More than 22 450 people have lost their homes and have taken shelter in host families, schools and churches. At least ten people were killed, nearly 2,000 houses and a dozen bridges were destroyed, and thousands of latrines and wells were flooded.

 Central African Republic
 COVID-19
 Grade 3
 14-Mar-20
 14-Mar-20
 26-Sep-22
 14 956
 14 956
 113
 0.8%

The Ministry of Health and population announced the confirmation of the first COVID-19 case in Central African Republic on 14 March 2020. As of 26 September 2022, a total of 14 956 confirmed cases. 113 deaths and 14 536 recovered were reported.

 Central African Republic
 Measles
 Ungraded
 13-Mar-22
 1-Jan-22
 25-Sep-22
 1 246
 119
 1
 0.1%

As at Week 38 (ending 25 September), a total of 1 246 measles cases reported through IDSR with one related death. About 70 cases tested IgM+ for measles. In additional 49 cases of measles were confirmed through epi-link; seven districts with confirmed measles outbreaks are reported since the beginning of the year including Bangui 1, in the capital region.

				I					
Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Central African Republic	Monkeypox	Grade 3	3-Mar-22	4-Mar-22	31-Aug-22	20	8	2	10.0%
			oublic has so far r om six health dist						deaths (CFR
Central African Republic	Yellow fever	Grade 2	14-Sep-21	1-Apr-2021	4-0ct-22	687	20	4	0.6%
neutralization te confirmed cases remain affected	est at the Centre F s. Four deaths ha	Pasteur of Camero ve so far been red	la village in the Ke oun. As of 4 Octol corded (CFR 0.7% ned cases being r	ber, a total of 687 6). Twenty-seven	suspected cases suspected cases	of YF have been have been report	reported includin ed on epi week 38	g four probable a 3, 2022. Three re	and 20 lab- gions still
Chad	Humanitarian crisis (Sahel region)	Grade 2	11-Feb-22	1-Mar-16	8-Aug-22	-	-	-	-
According to O(from April 2022	CHA, more than 1 2, and affected mo	.5 million of the r ore than 340 000	tion insecurity in most vulnerable p people across 11 e the most affecte	eople are at risk or regions. The Cap	of not receiving a pital, N'Djamena a	ssistance. Chad e nd the Southern	xperienced floodi region (Logone o	ing due to heavy riental and Occid	rains starting ental, Mayo
Chad	COVID-19	Grade 3	19-Mar-20	19-Mar-20	3-0ct-22	7 590	7 590	193	2.5%
The first COVID		se was reported i	in Chad on 19 Ma	rch 2020. As of 3	October 2022, a	total of 7 590 co	nfirmed COVID-19	9 cases were rep	orted in the
Chad	Measles	Ungraded	24-May-18	1-Jan-22	11-Sep-22	2 700	134	6	0.2%
nvestigated wit	th blood samples 3% of them are va	showed 134 IgM	uspected cases re positive for meas ditional districts v	sles and 101 IgM	positive for rubel	la. About 49% of	confirmed cases	are children und	er five years of
Chad	Poliomyelitis (cVDPV2)	Grade 2	18-0ct-19	9-Sep-19	4-0ct-22	133	133	0	0.0%
n N'Djamena, a	ınd one each in M	ayo Kebbi Est an	virus type 2 (cVD) d Salamat Region eaks, while nine o	s, bringing to 18	the number of 20				
Chad	Yellow fever	Grade 2	13-Nov-21	1-Nov-21	4-0ct-22	1 902	30	7	0.4%
suspected cases cases were repo reported from fi	s of yellow fever I orted on week 38, ive Regions and s	nave been reporte and 10 new sam ix Districts includ	car confirmed two ed, including 37 p aples were receive ding two from Loq one from Tandjile	robable and 30 la ed at the national gone Oriental (Be	ab-confirmed case laboratory. Six co ssao & Larmanay	es with seven dea infirmed cases (w e), one from May	ths (CFR 0.4%). vith onset of symp vo Kebbi Ouest (L	Twenty-eight new otoms in May and ere), one from N	v suspected d June) were ayo Kebbi Est
Comoros	COVID-19	Grade 3	30-Apr-20	30-Apr-2020	14-0ct-22	8 481	8 481	161	1.9%
	f confirmed COVI 16 recoveries wer		d on 30 April 2020 country.) in Comoros. As	of 14 October 20	22, a total of 8 48	31 confirmed CO\	/ID-19 cases, inc	luding 161
Congo	COVID-19	Grade 3	14-Mar-20	14-Mar-20	11-Aug-22	24 837	24 837	386	1.6%
			nation of the first have been report			March 2020. As o	of 7 August 2022,	a total of 24 837	cases
Congo	Measles	Ungraded	14-Mar-22	1-Jan-22	7-Sep-22	6 528	6 528	132	2.0%
been reported in	n Congo; 23 out c	of 52 districts for	a total of 214 lab the country (44% and deworming t) are in outbreak	mode. Nationwid	e multi-intervent	ion campaigns in	cluding measles	outbreak
Congo	Monkeypox	Grade 3	23-May-22	1-Jan-22	14-Sep-22	10	5	3	30.0%
department of L 14 September 2	ikouala on the bo	order with the Dei ese cases have di	five laboratory-co mocratic Republic ed (CFR 30.0%).	of Congo and Co	entral Africa (7), f	rom Sangha Depa	artment (2), and f	from Pointe Noir	e (1), as of
Congo	Yellow fever	Grade 2	31-Mar-22	31-Mar-22	16-Sep-22	30	4	0	0.0%
n Congo , as of	f 16 September 2	022, a total of 30	probable cases o	f yellow fever and	d four confirmed	and zero deaths h	ave been reporte	d	
	COVID-19	Crada 0	11-Mar-20	11-Mar-20	16-0ct-22	87 598	87 598	827	0.00/
Côte d'Ivoire	COVID-19	Grade 3	11-IVIAI-20	11-10101-20	10-061-22	07 390	07 390	021	0.9%
	1		cases of COVID-	i					
	1			i					

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Democratic Republic of the Congo	Humanitarian crisis	Protracted 3	20-Dec-16	17-Apr-2017	18-Sep-22	-	-	-	-
Kivu province (2 new security incattacks by arme burned in the lo etc.). Emergenc with constraints conflict and mill killed in multiple humanitarian ai	24%). The main of cidents directly af directly af directly af directly af directly of Mbidjo of calify of merventions in sof physical acceptatry operations; it attacks carried of directly openations; it attacks carried of benefiting more	auses of displace fecting humanital ling to local civil son 9 Sept 2022 by the western part ss, security and voterference in the but by armed mere than 250K people	ement are armed rian personnel or society, at least 4 rarmed men. Foll of the Djugu terriveak response cas implementation in Beni territory le. As of 21 Sept	attacks and clash goods were reco 0 civilians, includ lowing these incicitory, where more pacities of partne of humanitarian a of North Kivu pro 2022, 19 686 retu	and Ituri province es, land and inter rded in the DRC. ing 17 children, v dents, nearly 18 5 e than 70K IDPs v rs. In addition, he activities in the eapvince since the burnees from Ugan and yet return to	-community conf In Ituri Province, vere killed, many 00 people moved vere registered be umanitarian partn istern provinces c leginning of Septida have been reg	licts and natural of civilian population others kidnapped to the peripheral etween June and ers also reported of the country. At the most of the kidner 2022 caus distered in the Rw	disaster's. In July ns are still the tall and more than 4 areas (Dala, Mor September 2022, access incidents least 39 civilians ing a delay in the asa II site where	2022, 34 get of deadly 00 houses ngwalu, are faced related to have been delivery of
Democratic Republic of the Congo	Cholera	Grade 3	16-Jan-15	3-Jan-22	25-Sep-22	10 033	1 049	189	1.9%
across 14 provi (1 806), and No	nces of the Demo orth Kivu (1 726).	cratic Republic o	f the Congo. Sus nal incidence is 1	pected cases have 2 cases per 100 (cholera cases inc e mostly been rep 000 inhabitants. F	orted from South	n Kivu (3 584), Ha	aut-Lomami (1 85	0), Tanganyika
Democratic Republic of the Congo	COVID-19	Grade 3	10-Mar-20	10-Mar-20	2-0ct-22	92 935	92 933	1 443	1.6%
		outbreak, declared e have recovered.		20, a total of 92 9	933 confirmed ca	ses and two prob	able case, includi	ng 1 443 deaths	have been
Democratic Republic of the Congo	Measles	Ungraded	12-0ct-21	1-Jan-22	11-Sep-22	102 877	5 086	1 317	1.3%
investigated thr	ough the case-ba	sed surveillance s	system; 2 066 tes	sted IgM+ for Mea	and 1 317 meas asles and 1 056 to confirmed outbro	ested IgM+ for Ru	ibella; 66% lab co	onfirmed measles	cases are < 5
Democratic Republic of the Congo	Monkeypox	Grade 3	30-Mar-19	1-Jan-22	25-Sep-22	3 865	200	0	0.0%
					ed 3 865 suspect 2), Maniema (303				zones across
Democratic Republic of the Congo	Plague	Ungraded	12-Mar-19	1-Jan-22	25-Sep-22	611	-	10	1.6%
					ue have been repo ority of suspected			All cases have be	en reported
Democratic Republic of the Congo	Poliomyelitis (cVDPV2)	Grade 2	26-Feb-21	1-Jan-21	5-0ct-22	161	161	0	0.0%
		vaccine-derived p ases reported in 2			eported; eight in T in 2021.	anganyika, one ir	n Haut Lomami ar	nd two each in Ma	niema and
Democratic Republic of the Congo	Suspected meningitis	Ungraded		2-Jun-22	25-Sep-22	116		18	15.5%
					ince in the Democ ed. Three health a				
Democratic Republic of the Congo	Typhoid fever	Ungraded	1-Jul-21	1-Jan-22	25-Sep-22	1 410 075	-	592	0.0%
					suspected cases ected cases of typ				
Democratic Republic of the Congo	Yellow Fever	Grade 2	21-Apr-21	1-Jan-22	16-Sep-22	10	6	1	10.0%

 $As of 16 \ September \ 2022, \ 10 \ probable \ cases \ and \ six \ confirmed \ yellow \ fever \ cases \ and \ one \ death \ have \ been \ reported \ in \ the \ country \ .$

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Equatorial Guinea	COVID-19	Grade 3	14-Mar-20	14-Mar-20	13-0ct-22	17 020	17 020	183	1.1%
	Health and Welfa vith 183 deaths ar			COVID-19 case or	14 March 2020.	As of 6 October	2022, a total of 17	7 020 cases have	been reported
Eritrea	COVID-19	Grade 3	21-Mar-20	21-Mar-20	9-0ct-22	10 180	10 180	103	1.0%
	-19 confirmed ca country. A total of				9 October 2022,	a total of 10 180	confirmed COVID	0-19 cases with 10	03 deaths were
Eritrea	Poliomyelitis (cVDPV2)	Ungraded	2-Jun-22	7-Jun-2022	4-0ct-22	2	2	0	0.0%
	circulating vaccir ported in 2021, ev							e case reported in	2022 and
Eswatini	COVID-19	Grade 3	13-Mar-20	13-Mar-20	16-0ct-22	73 436	73 436	1 422	1.9%
The first case of associated dear	f COVID-19 was o	confirmed in the k	ingdom of Eswat	ini on 16 March 2	2020. As of 9 Oct	ober 2022, a tota	l of 73 436 cases	have been report	ed with 1 422
Ethiopia	Drought/food insecurity	Grade 3	17-Feb-22	1-Jan-22	24-Aug-22		-	-	-
increase from a to the drought. to milk, negative		ecting the impact ivestock—which nutrition. Nearly	of the drought in pastoralist familion 2.2 million childr	additional geogr es rely upon for s en under age 5 a	aphic areas of Eth sustenance and liv nd 685 900 pregr	hiopia. About 9.9 velihoods—have nant and lactating	million people are died. Consequent women are acute	e severely food in ly, children have l ely malnourished	secure due ess access in drought-
Ethiopia	Humanitarian crisis (Conflict in Tigray)	Grade 3	4-Nov-20	4-Nov-20	6-Sep-22	-	-	-	-
likely to create in August until	n northern Ethiop higher humanitari the deterioration once in parts of we Cholera	an needs in Afar, of the security sit	Amhara and Tigra uation. Similarly,	ay. In Tigray Regi humanitarian ope	on, humanitarian erations in hard-to	supplies for hum o-reach areas In <i>l</i>	nanitarian operatio Amhara Region w	ons had been stea ere put on hold d	dily flowing ue to security
Refer to text ab	ove	3			<u> </u>	<u> </u>	<u>i</u>	<u> </u>	
Ethiopia	COVID-19	Grade 3	13-Mar-20	13-Mar-20	9-0ct-22	493 684	493 684	7 572	1.5%
Since the confi 471 997 recove	mation of the firs	t case on 21 Mar	ch 2020, Ethiopia	has confirmed a	total of 493 684	cases of COVID-1	19 as of 9 Octobe	r 2022, with 7 57	2 deaths and
Ethiopia	Measles	Ungraded	14-Jan-17	1-Jan-22	30-Sep-22	9 850	5 806	56	0.6%
total of 16 distr	o September 2022 icts(Woredas) are ney; Harawo; Jigji	currently experie	encing confirmed	measles outbrea					
Gabon	COVID-19	Grade 3	12-Mar-20	12-Mar-20	11-0ct-22	48 810	48 810	306	0.6%
	D20, the Ministry leaths and 48 353				OVID-19 case in t	he country. As of	10 October 2022	, a total of 48 810) cases
Gambia	Acute kidney injury	Grade 2	11-Aug-22	4-Jul-2022	6-0ct-22	81		69	85.2%
Teaching Hospi is 17 years with Patients preser	122, the Epidemic tal, the main tertia a range of two to ted with sympton ng, and four of th	ary hospital in the o 84 months. The ns such as inabili	country. A total highest number ty to urinate, feve	of 81 cases with of cases was amo r, vomiting, and o	69 deaths (CFR & ong children unde diarrhoea. In addi	35%) have been r er two years of ag tion, 23 samples	eported as of 6 0 e. The index case of medicines take	ctober 2022. The was traced to 4 and by these childre	median age July 2022.
Gambia	COVID-19	Grade 3	17-Mar-20	17-Mar-20	24-Sep-22	12 442	12 442	372	3.0%
	: 1-19 confirmed ca d 12 051 recoverie				As of 24 Septeml	ber 2022, a total (of 12 442 confirm	ned COVID-19 cas	es including
Ghana	COVID-19	Grade 3	12-Mar-20	12-Mar-20	12-0ct-22	170 321	170 321	1 460	0.9%
As of 12 Octob	er 2022, a total of	170 321 confirm	ed COVID-19 cas	es have been rep	orted in Ghana. T	here have been 1	460 deaths and	168 397 recoverie	s reported.
Ghana	Monkeypox	Grade 3	8-Jun-22	24-May-2022	3-0ct-22	535	103	4	0.7%
2022, there have	2, the Director Ger ve been 535 suspe er Accra region (n	ected cases, inclu	ding 103 confirm	ed and four deatl	ns reported from	16 administrative	regions. Most of	the positive case	s were reported
Ghana	Yellow fever	Grade 2	3-Nov-21	15-0ct-21	26-Aug-22	131	61	21	16.0%
		i .			, ,		i .	i	

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
d'Ivoire). As of		a total of 70 prob	able and 61 confi	irmed cases of ye	llow fever were r	rs in the Savannah eported from 13 r			
Guinea	COVID-19	Grade 3	13-Mar-20	13-Mar-20	12-0ct-22	37 950	37 950	455	1.2%
	Health in Guinea s and 455 deaths				13 March 2020.	As of 12 October	2022, a total of	37 950 cases, inc	luding 37 034
Guinea	Lassa fever	Ungraded	20-Sep-22	20-Sep-22	29-Sep-22	1	1	1	100.0%
positive case of	f hemorrhagic fev	er from the Moho	mou health area	in the urban com	mune. This is a n	the Regional Hosp nale patient, 45 ye ongoing to identify	ars old, a logistic	cian by profession	
Guinea	Measles	Ungraded	9-May-18	1-Jan-22	30-Sep-22	23 183	418	33	0.1%
	nning of 2022 up t nea through the l				suspected meas	les cases with 41	8 confirmed and	33 death (CFR 0.	2%) have beer
Guinea-Bissau	COVID-19	Grade 3	25-Mar-20	25-Mar-20	2-0ct-22	8 848	8 848	176	2.0%
	020, the Ministry cases of COVID-1				-19 confirmed ca	se in the country.	As of 2 October	2022, the country	has reported
Kenya	Drought/food insecurity	Grade 3	17-Feb-22	1-Jan-22	24-Aug-22	-	-	-	-
July 2022. Som ivelihoods—ha 700 pregnant a	ne 3.5 million peo ave died. Consequ	ple are severely for ently, children ha en are affected by	ood insecure due ve less access to acute malnutrition	to the drought. O milk, negatively a on and need treat	lver 2.4 million liver from the street of th	n began in October vestock—which p trition. In Kenya, r 222 700 severely r	astoralist familie learly 884 500 cl	s rely upon for su hildren under age	stenance and 5 and 115
Kenya	Anthrax	Ungraded	15-Jul-22	30-Jun-22	25-Sep-22	161	1	-	-
no deaths in the		38, ending 25 Se				Three (3) cases v total of 161 cases			
Kenya	Chikungunya	Ungraded	3-Mar-22	13-Feb-2022	18-Sep-22	291	5	1	0.3%
				sub-county in Ku	itulo village. A to	tal of two hundred	and ninety-one	(291) cases have	been reported
Kenya	med cases and or COVID-19	Grade 3	%). 13-Mar-20	13-Mar-20	9-0ct-22	338 499	338 499	5 678	1.7%
On 12 March 20	020, the Ministry	of Health announ	ced the confirmat	tion of one new C	OVID-19 case in	the country. As of			
cases including	5 678 deaths and	d 332 810 recove	ries have been re	ported in the cou	ntry.			1	
Kenya	Leishmaniasis (visceral)	Ungraded	31-Mar-19	3-Jan-20	18-Sep-22	1 972	1 791	10	0.5%
Garissa, Kitui, E Pokot County ii	Baringo, West Pol	kot, Mandera, 'Wa kot south and We	ıjir and Isiolo Cou est Pokot Sub Coı	ınties with a total	of 10 deaths rep	ected and confirm orted (CFR 0.5%) lorth and Mwingi	. The outbreak is	s active in four co	unties, West
Kenya	Measles	Ungraded	29-Jun-22	26-Jun-22	18-Sep-22	70	26	0	0.0%
	utbreak has been i with zero death.	reported from five	counties: Marsa	bit , Wajir, Nairob	i, Turkana and Ga	arissa Counties. A	total of 70 cases	s with 26 confirm	ed cases have
Kenya	Yellow fever	Grade 2	3-Mar-22	12-Jan-22	7-0ct-22	139	3	11	7.9%
cases were rep		39 (ending 7 Oct)				aths (CFR 7.9%) r arissa counties. O			
Lesotho	COVID-19	Grade 3	13-May-20	13-May-2020	14-0ct-22	34 490	34 490	706	2.1%
	confirmed COVID- 34 recoveries and		orted in Lesotho c	on 13 May 2020, i	until 14 October 2	2022, a total of 34	490 cases of CO	OVID-19 have bee	n reported,
Liberia	COVID-19	Grade 3	16-Mar-20	16-Mar-20	14-0ct-22	7 988	7 988	294	3.7%
rom 16 March	2020 to 14 Octo	ber 2022, Liberia	has recorded a to	otal of 7 988 case	s including 294 d	eaths and 7 681 r		een reported.	
Liberia	Lassa Fever	Ungraded	3-Mar-22	6-Jan-22	9-0ct-22	49	49	16	32.7%
	nning of 2022 up t %) have been repo		, a total of 138 sı	uspected cases of	Lassa fever incli	uding 49 laboratoi	ry confirmed and	l 16 deaths amon	g confirmed
Liberia	Measles	Ungraded	3-Feb-22	1-Jan-22	2-0ct-22	7 107	7 107	80	1.1%
						vere reported from ed, and 86% (6 09			. Of the
	Monkeypox	Grade 3	21-Jul-22	23-Jul-2022	11-0ct-22	3	3	0	0.0%

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
esides and wor	ks in Ebokayville	Une, La Côte D'Iv	oire but sought t	reatment at the P		re in Maryland C	e country. The cas ounty, Liberia who rted.		
Madagascar	Malnutrition crisis	Protracted 2	1-Jul-21	1-Jan-21	7-0ct-22	-	-	-	-
Emergency), ar o alleviate the c	nd 925,000 in IPC ongoing crisis. An	Stage 3 (Crisis). estimated 1.7 m	Madagascar Hea illion people (32%	lith Cluster was a % of the total pop	ctivated in Januar ulation) in Madag	ry 2022 as part o jascar who are pr	ecure, including 12 f a joint interventi rojected to face In ssified as IPC Pha	on with the Nutrit tegrated food sec	tion Cluster
Madagascar	COVID-19	Grade 3	20-Mar-20	20-Mar-20	16-0ct-22	66 687	66 687	1 410	2.2%
	nistry of Health ar deaths have beer			irst COVID-19 ca	se on 20 March 2	020. As of 16 Oc	tober 2022, a tota	l of 66 687 confi	rmed cases
Malawi	Floods	Grade 2	26-Jan-22	26-Jan-22	7-0ct-22	1 000 000		51	0.0%
njuries as well a with 51 deaths i only six active Il outbreak is 3 73 Malawi A total of 25 dis	as damage to infr recorded. The dec DP camps. Thoug 37 and 106 respec Cholera tricts have report	astructure and ca commissioning of th, the cholera ou stively, with Case Ungraded ed Cholera cases	used several dea IDP camps in aft tbreak still persis Fatality Rate at 2 3-Mar-22 since the confirn	ths in the souther fected districts. M t, As of 2 Octobe 8%. 3-Mar-22 nation of the first	rn part of the cou Mulanje and Balak r 2022, the cumu 14-Oct-22 case in March 20	ntry. Approximate a districts have d lative confirmed 4 604 122 in Machinga o	households, damely, more than 1 necommissioned a cases and deaths 4 107 district. As of 14 0	nillion people we II IDP camps whi reported since th	e affected, Ist Nsanje has e onset of the 2.9%
					32 respectively, w				
Malawi	COVID-19	Grade 3	2-Apr-20	2-Apr-2020	14-0ct-22	88 057	88 057	2 682	3.0%
	, the president of s with 2 682 deatl		ed the first confir	med cases of CO	VID-19 in the cou	ntry. As of 14 Oc	tober 2022, the co	ountry has a total	of 88 057
Malawi	Poliomyelitis	Ungraded	31-Jan-22	1-Feb-2022	12-0ct-22	1	1	0	0.0%
							ber 2021. No oth ak affecting the a		en reported.
Mali	Humanitarian crisis (Sahel region)	Grade 2	n/a	11-Sep-17	11-0ct-22	-	-	-	-
need is the high		nce the crisis beg	an in 2012. Curre	ently, 7.5 million	people, or one in		e conflict and inter e in need of huma		
Mali	COVID-19	Grade 3	25-Mar-20	25-Mar-20	16-0ct-22	32 709	32 709	742	2.3%
On 25 March 20 COVID-19 cases	020, the Ministry of the Nave been repor	of Health of Mali r ted in the country	reported the first v including 742 d	COVID-19 confir eaths and 31 865	med cases in the recoveries.	country. As of 16	October 2022, a	total of 32 709 co	onfirmed
Mali	Measles	Ungraded	20-Feb-18	1-Jan-22	25-Sep-22	2 017	683	1	0.0%
							ported in Mali thr most affected age		
Mauritania	COVID-19	Grade 3	13-Mar-20	13-Mar-20	15-0ct-22	63 045	63 045	995	1.7%
	t of Mauritania an)-19 case on 13 N	March 2020. As of	15 October 202	2, a total of 63 04	5 cases including	995 deaths
Mauritania	Crimean- Congo haemorrhagic fever (CCHF)	Ungraded	31-Aug-22	29-Aug-2022	6-Oct-22	1	1	0	0.0%
regnant woma onsultation on	n from the locality	/ of Diabbé locate and a sample was	d 2 kilometers fr	om M' Bagne city	/ in Brakna region	. She presented	9 August 2022. T with a febrile sync olymerase chain re	Irome during the	prenatal
Mauritania	Rift Valley fever	Ungraded	31-Aug-22	26-Aug-2022	10-0ct-22	44	44	22	50.0%
rom the Mough aemorrhagic s	nataa (district) of yndrome (epistax	Tintane in Hodh E is) with severe th	I Gharbi region. I rombocytopenia.	He presented to a He died on 29 A	health facility wit	th high fever and ctober 2022, a to	2. The index case headache. On 26 tal of 44 cases ha	August, he devel	oped a
Mauritius	COVID-19	Grade 3	18-Mar-20	18-Mar-20	30-Sep-22	263 780	263 780	1 032	0.4%
Mauritius									

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Mozambique	Humanitarian crisis in Cabo Delgado	Protracted 2	1-Jan-20	1-Jan-20	12-0ct-22	-	-	-	-
	ation in Cabo Delg nd 946, 508 IDP p malnutrition.								
Mozambique	Cholera	Ungraded	23-Mar-22	13-Jan-22	2-0ct-22	3 685	16	19	0.5%
(CFR 0.5%) hav districts (274, 5 A total of 63 sar activities are on	ak has been repor ve been reported. 5.9%). In Zambezi mples have been ngoing. Niassa pro .7%) were reporte	In Sofala provinc ia province, cases tested, of which 4 ovince started the	e, cases have bee s have reported fr I1 have returned	n reported from om Morrumbala positive for chole	Caia (707, 21.7% (1 333, 40.9%), N ra by rapid diagn), Maringue (30, Mopeia (589, 18.0 ostic test (RDT) a	0.9%), Chemba (1%), and Quelima nd 16 turned pos	36, 1.1%), and M ne City (386, 5.99 sitive by culture. F	arromeu %) districts. lesponse
Mozambique	COVID-19	Grade 3	22-Mar-20	22-Mar-20	30-Sep-22	230 370	230 370	2 224	1.0%
	0-19 confirmed ca country including				As of 14 Octobe	r 2022, a total of	230 370 confirme	ed COVID-19 case	es were
Mozambique	Monkeypox	Grade 3	6-0ct-22	7-0ct-22	17-0ct-22	1	1	0	0.0%
he case was d	liagnosed Wednes	day in Maputo Ci	ty in a man, Heal	th minister Armin	do Tiago said.				
Mozambique	Poliomyelitis (WPV1)	Ungraded	17-May-22	18-May-2022	12-0ct-22	4	4	0	0.0%
	poliovirus type 1 cases of WPV1 in t								12 October,
Namibia	COVID-19	Grade 3	14-Mar-20	14-Mar-20	13-0ct-22	169 874	169 874	4 080	2.4%
he first case o eported.	of COVID-19 was o	detected in Namib	ia on the 14 Marc	ch 2020. As of 12	October 2022, a	total of 169 874	confirmed cases	with 4 080 deaths	have been
Niger	Humanitarian crisis (Sahel region)	Grade 2	1-Feb-15	1-Feb-2015	31-Aug-22	-	-	-	-
orced to move	reasing number of to the communes	s of Torodi and M		an 17 000 people	also have fled M	lali to settle in Niç	jer's Tillaberi and	Tahoua regions.	
	Furthermore, ther						m Burkina Fasso	and 5% from oth	
							m Burkina Fasso	and 5% from oth	
Niger The Direction Royal 1 September	Furthermore, ther	ungraded The Publique (DRS ufa district, Marac	347 648 Internally 3-Sep-22 SP) of Maradi, Ni di region. Further	Displaced Person 1-Sep-22 ger, notified 10 so testing identified	7-Oct-22 uspected cases of	returnees. 72 f cholera, includir	14 ig three positive (1 cases by rapid dia	er countries 1.4% gnostic test
Niger Niger he Direction R n 1 September	Furthermore, ther Cholera Régionale de la Sair 2022 in Madaro	ungraded The Publique (DRS ufa district, Marac	347 648 Internally 3-Sep-22 SP) of Maradi, Ni di region. Further	Displaced Person 1-Sep-22 ger, notified 10 so testing identified	7-Oct-22 uspected cases of	returnees. 72 f cholera, includir	14 ig three positive (1 cases by rapid dia	1.4% gnostic test
Niger he Direction R n 1 September eported, of wh Niger rom 19 March	Cholera Régionale de la Sai r 2022 in Madaroi om 14 tested pos COVID-19	e are more than 3 Ungraded nté Publique (DR ufa district, Marad itive for cholera, a Grade 3	347 648 Internally 3-Sep-22 SP) of Maradi, Ni di region. Further and one death wa 19-Mar-20	r Displaced Person 1-Sep-22 ger, notified 10 so testing identified s recorded. 19-Mar-20	7-Oct-22 Uspected cases of Vibrio cholerea (returnees. 72 f cholera, includir 01 Ogawa. As of 7	14 g three positive of October 2022, 7	1 cases by rapid dia 22 suspected case 314	1.4% gnostic test es have been 3.3%
Niger The Direction R In 1 September Reported, of wh Niger Trom 19 March	Cholera Régionale de la Sai r 2022 in Madaroi om 14 tested pos COVID-19	e are more than 3 Ungraded nté Publique (DR ufa district, Marad itive for cholera, a Grade 3	347 648 Internally 3-Sep-22 SP) of Maradi, Ni di region. Further and one death wa 19-Mar-20	r Displaced Person 1-Sep-22 ger, notified 10 so testing identified s recorded. 19-Mar-20	7-Oct-22 Uspected cases of Vibrio cholerea (returnees. 72 f cholera, includir 01 Ogawa. As of 7	14 g three positive of October 2022, 7	1 cases by rapid dia 22 suspected case 314	1.4% gnostic test es have been 3.3%
Niger he Direction R n 1 September eported, of wh Niger rom 19 March rom the countr Niger rom week 1 to as the highest	Furthermore, ther Cholera Régionale de la Sair 2022 in Madaronom 14 tested pos COVID-19 1 2020 to 16 Octobry.	Ungraded nté Publique (DR ufa district, Marac itive for cholera, i Grade 3 per 2022, a total o Ungraded 30 September) o cases per 100 000	3-Sep-22 SP) of Maradi, Ni di region. Further and one death wa 19-Mar-20 of 9 417 cases with 5-Apr-22 f 2022, 13 421 can inhabitants), fol	r Displaced Person 1-Sep-22 ger, notified 10 st testing identified s recorded. 19-Mar-20 th 314 deaths have 1-Jan-22 ases and 32 death lowed by Diffa (1	7-Oct-22 uspected cases of Vibrio cholerea (16-Oct-22 //e been reported a 30-Sep-22 ns (CFR: 0.2%) ha 23 cases /per 100	returnees. 72 f cholera, includir 01 Ogawa. As of 7 9 417 across the countr 13 421 ave been reported 0 000). 94% (68/	g three positive of October 2022, 7 9 417 y. A total of 8 946 675 I. Among the eight	1 cases by rapid dia 2 suspected case 314 8 recoveries have 32 at regions of the case of Niger have no	1.4% gnostic test is have been 3.3% been reporte 0.2% ountry, Agad otified at leas
Niger he Direction R n 1 September eported, of wh Niger rom 19 March rom the countr Niger rom week 1 to as the highest	Cholera Régionale de la Sair 2022 in Madaroiom 14 tested pos COVID-19 2020 to 16 Octobry. Measles Week 39 (ending attack rate (124 of the second	Ungraded nté Publique (DR ufa district, Marac itive for cholera, i Grade 3 per 2022, a total o Ungraded 30 September) o cases per 100 000	3-Sep-22 SP) of Maradi, Ni di region. Further and one death wa 19-Mar-20 of 9 417 cases with 5-Apr-22 f 2022, 13 421 can inhabitants), fol	r Displaced Person 1-Sep-22 ger, notified 10 st testing identified s recorded. 19-Mar-20 th 314 deaths have 1-Jan-22 ases and 32 death lowed by Diffa (1	7-Oct-22 uspected cases of Vibrio cholerea (16-Oct-22 //e been reported a 30-Sep-22 ns (CFR: 0.2%) ha 23 cases /per 100	returnees. 72 f cholera, includir 01 Ogawa. As of 7 9 417 across the countr 13 421 ave been reported 0 000). 94% (68/	g three positive of October 2022, 7 9 417 y. A total of 8 946 675 I. Among the eight	1 cases by rapid dia 2 suspected case 314 8 recoveries have 32 at regions of the case of Niger have no	1.4% gnostic test is have been 3.3% been reporte 0.2% ountry, Agad otified at leas
Niger The Direction R In 1 September Reported, of wh Niger The Nig	Furthermore, ther Cholera Régionale de la Sair 2022 in Madaroi om 14 tested pos COVID-19 1 2020 to 16 Octobry. Measles D week 39 (ending a attack rate (124 cose of measles). The	ungraded ungraded té Publique (DR ufa district, Mara itive for cholera, Grade 3 Der 2022, a total of Ungraded 30 September) of cases per 100 000 e vaccination cam Ungraded 2 (ending 16 Janu n an attack rate of that some health	3-Sep-22 SP) of Maradi, Nidi region. Further and one death wa 19-Mar-20 of 9 417 cases with 5-Apr-22 of 2022, 13 421 call inhabitants), foliopaign is ongoing ary 2022), 1 688 4.5 cases per 10 areas crossed th	r Displaced Person 1-Sep-22 ger, notified 10 st testing identified so recorded. 19-Mar-20 th 314 deaths have 1-Jan-22 ases and 32 death lowed by Diffa (1 in nine districts 1-Jan-21 cases have been 0 000 inhabitants e epidemic threst	7-Oct-22 Uspected cases of Vibrio cholerea (Vibrio choler	returnees. 72 f cholera, includir 01 Ogawa. As of 7 9 417 across the countr 13 421 ave been reported 0 000). 94% (68/ coording to availa 1 688 deaths (CFR 4.5° h an attack rate of 2021 (ending 1	g three positive of October 2022, 7 9 417 y. A total of 8 946 675 I. Among the eight 72) of the district ble data, there is - %). Two health diff 4.8 cases per 10 2 December). Ne	1 cases by rapid dia 22 suspected case 314 3 recoveries have 32 at regions of the case of Niger have no district in outb 76 stricts in Zinder r 00 000 inhabitant- disseria meningition	er countries 1.4% gnostic test s have been 3.3% been reporte 0.2% country, Agad otified at leasi reak currentl 4.5% egion crosset s. An analysis dis serogroup
Niger the Direction R the Dire	Furthermore, ther Cholera Régionale de la Sair 2022 in Madaroi om 14 tested pos COVID-19 1 2020 to 16 Octob ry. Measles D week 39 (ending a attack rate (124 o se of measles. The Meningitis 1 to week 2, 2022 old: Dungass with districts indicates	ungraded ungraded té Publique (DR ufa district, Mara itive for cholera, Grade 3 Der 2022, a total of Ungraded 30 September) of cases per 100 000 e vaccination cam Ungraded 2 (ending 16 Janu n an attack rate of that some health	3-Sep-22 SP) of Maradi, Nidi region. Further and one death wa 19-Mar-20 of 9 417 cases with 5-Apr-22 of 2022, 13 421 call inhabitants), foliopaign is ongoing ary 2022), 1 688 4.5 cases per 10 areas crossed th	r Displaced Person 1-Sep-22 ger, notified 10 st testing identified so recorded. 19-Mar-20 th 314 deaths have 1-Jan-22 ases and 32 death lowed by Diffa (1 in nine districts 1-Jan-21 cases have been 0 000 inhabitants e epidemic threst	7-Oct-22 Uspected cases of Vibrio cholerea (Vibrio choler	returnees. 72 f cholera, includir 01 Ogawa. As of 7 9 417 across the countr 13 421 ave been reported 0 000). 94% (68/ coording to availa 1 688 deaths (CFR 4.5° h an attack rate of 2021 (ending 1	g three positive of October 2022, 7 9 417 y. A total of 8 946 675 I. Among the eight 72) of the district ble data, there is - %). Two health diff 4.8 cases per 10 2 December). Ne	1 cases by rapid dia 22 suspected case 314 3 recoveries have 32 at regions of the case of Niger have no district in outb 76 stricts in Zinder r 00 000 inhabitant- disseria meningition	er countries 1.4% gnostic test es have been 3.3% been reporte 0.2% ountry, Agadotified at leas ereak currenti 4.5% egion crosse s. An analysis dis serogroup
Niger he Direction R n 1 Septembel eported, of wh Niger rom 19 March om the countr Niger rom week 1 to as the highest ne suspect cas Niger ince early 202 ne alert thresh f data by sub- et the predomin esponse. Niger	Furthermore, ther Cholera Régionale de la Sair 2022 in Madaron and tested pos COVID-19 1 2020 to 16 Octobry. Measles De week 39 (ending a attack rate (124 case of measles. The Meningitis To week 2, 2022 old: Dungass with districts indicates nant germ identified.	ungraded Inté Publique (DRi ufa district, Marac itive for cholera, Grade 3 Der 2022, a total of Ungraded 30 September) of cases per 100 000 e vaccination cam Ungraded 2 (ending 16 Janua n an attack rate of that some health ed in the 2 health Grade 2	3-Sep-22 SP) of Maradi, Nidi region. Further and one death wa 19-Mar-20 of 9 417 cases with 5-Apr-22 of 2022, 13 421 cate of 2022, 13 421 cate of 2022, 13 421 cate of 2022, 14 421 cate of 2022, 15 421 cate of 2022, 16 88 4.5 cases per 10 areas crossed the districts. A requesion of 1-Jan-20	r Displaced Person 1-Sep-22 ger, notified 10 st testing identified so recorded. 19-Mar-20 th 314 deaths have 1-Jan-22 ases and 32 death lowed by Diffa (1 in nine districts 1-Jan-21 cases have been 0 000 inhabitants e epidemic thresh st to the Internation 1-Jan-21	7-Oct-22 Uspected cases of Vibrio cholerea (Cot-22) We been reported as 30-Sep-22 Use (CFR: 0.2%) has 23 cases /per 100 of the country. According the country and Magaria with hold on week 49 onal Coordinating 12-Oct-22	returnees. 72 f cholera, includir 01 Ogawa. As of 7 9 417 across the countr 13 421 ave been reportec 0 000). 94% (68/coording to availa 1 688 deaths (CFR 4.56h an attack rate of 2021 (ending 1 g Group for vaccid	g three positive of October 2022, 7 9 417 y. A total of 8 946 675 I. Among the eight of the district ole data, there is - %). Two health diff 4.8 cases per 10 2 December). Nene provision is ur	1 cases by rapid dia 22 suspected case 314 B recoveries have 32 at regions of the case s of Niger have no no district in outb 76 stricts in Zinder r 00 000 inhabitant isseria meningitic inderway for a vacce	er countries 1.4% gnostic test is have been 3.3% been reporte 0.2% ountry, Agadotified at leas ireak current 4.5% egion crosse is. An analysis is serogroup cine campaig 0.0%

In north-eastern Nigeria, humanitarian needs remain high, with 8.4 million people, including 58% children (4.9 million), requiring humanitarian assistance in 2022. A total of 2.1 million internally displaced persons (IDPs) remain displaced in the three north-eastern states of Borno, Adamawa, and Yobe due to the ongoing conflict. Over 360 000 persons are displaced in three States, with Katsina (173 856) having the highest number of IDPs, followed by Zamfara (123 102) the epicentre of the banditry attacks. Over 81% of the IDPs reside in host communities, while the rest are living in camp like settings.

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Nigeria	Cholera	Ungraded		24-Sep-22	24-Sep-22	298		10	3.4%
including ten de (98 cases) and I	aths (CFR 3.4%)	have been report es). The other aff	ed, in 5 of the 11	Local Governme	nt Areas (LGAs),	orted on 24 Augus with majority of c es), and Nafada (ases being repor	ted in two LGAs:	Yamaltu/Deba
Nigeria	COVID-19	Grade 3	27-Feb-20	27-Feb-2020	14-0ct-22	265 937	265 937	3 155	1.2%
	f COVID-19 was fi e been reported.	rst detected in Ni	geria on 27 Febr	uary 2020. As of	14 October 2022,	a total of 265 93	7 confirmed case	s with 259 259 re	ecovered and 3
Nigeria	Lassa fever	Grade 1	1-Jan-21	1-Jan-21	2-0ct-22	970	933	173	18.5%
been reported w	ith a case fatality	ratio (CFR) of 18	3.5% across 25 S	tates. In week 39	, four new confirr	ned, 37 probable a med cases with or), Edo (26%), and	ne death were rep	orted from Ondo	
Nigeria	Monkeypox	Grade 3	31-Jan-22	1-Jan-22	28-Aug-22	277	277	6	2.2%
Ondo (22), Baye Kwara (5), Kano	elsa (19), Rivers (o (5), Gombe (5), ur deaths were re	18), Edo (16), Ad Ebonyi (5), Oyo (lamawa (15), Abi 5), Katsina (5), (a (15), Delta (14)	, FCT (11), Imo (enue (4), Borno (277 cases were la 11), Anambra (10 3), Kogi (3), Akwa bom States.),Nasarawa (9), (Ogun (7), Plateau	(6), Taraba (5),
Nigeria	Poliomyelitis (cVDPV2)	Grade 2	1-Jun-18	1-Jan-18	7-0ct-22	511	511	-	-
						geria, including tw 021 and 511 case			and Zamfara
Nigeria	Yellow fever	Grade 2	12-Sep-17	1-Jan-21	26-Jul-22	29	22	0	0.0%
						able cases were re eas. Of these susp			
Rwanda	COVID-19	Grade 3	14-Mar-20	14-Mar-20	6-0ct-22	132 511	132 511	1 467	1.1%
	nistry of Health a 035 recovered ca				se on 14 March 2	020. As of 6 Octo	ber 2022, a total	of 132 511 cases	with 1 467
Sao Tome and Principe	COVID-19	Grade 3	6-Apr-20	6-Apr-2020	2-0ct-22	6 236	6 236	77	1.2%
				eported the count 153 cases have be		COVID-19. As of 2 ecoveries.	2 October 2022, a	total of 6 236 co	onfirmed cases
Sao Tome And Principe	Dengue	Grade 2	11-Apr-22	15-Apr-2022	10-0ct-22	1 011	1 011	3	0.3%
have been confi and RAP (14, 1.	rmed via RDT fro 3%). During wee ose aged 50-59 y	m: Água Grande (k 40 (ending 10 C	(685, 67.9%), Me Oct), there were 4	ézôchi (144, 14.2° I new cases regist	%), Lobata (93, 9 tered in the count	0 October 2022, a 1.0%), Cantagalo (try. Água Grande's 0. The 3 main clir	(40, 3.9%), Caué s attack rate is by	(19, 1.8%), Leml far the highest (ba (16, 1.6%), 81.3 per 10 000
Senegal	COVID-19	Grade 3	2-Mar-20	2-Mar-20	15-0ct-22	88 611	88 611	1 968	2.2%
From 2 March 2	020 to 15 Octobe	er 2022, a total of	88 611 confirme	d cases of COVID)-19 including 1 9	968 deaths and 86	534 recoveries l	have been reporte	ed in Senegal.
Senegal	Crimean- Congo haemorrhagic fever (CCHF)	Ungraded	12-Aug-22	15-Aug-2022	28-Aug-22	5	5	2	40.0%
is a 38-year-old surveillance sys	female who presetem. The disease	ented with fever, I started on 20 Jul	headache, myalg ly; she consulted	ia, fatigue and had on 5 August, was	emorrhagic symp s sampled on 6 A	ed in Podor Distric toms, and was de ugust and died or e and a case with	etected through ti n 7 August. There	he viral hemorrha is an history of t	gic fever ravel to
Senegal	Measles	Ungraded	4-Jul-22	1-Jan-22	28-Aug-22	326	326	0	0.0%
	reshold. Of the re					rted from 44 distr is 1-5 years with			
Seychelles	COVID-19	Grade 3	14-Mar-20	14-Mar-20	26-Sep-22	47 141	47 141	169	0.4%
	OVID-19 confirm					-			•

	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Sierra Leone	Anthrax	Ungraded	20-May-22	20-May-2022	17-Jun-22	6	5	0	0.0%
cases in Karene tissues collected	district. Investig d from some of t	ation result, repo he affected anima	rted consumption Is during epi wee	of dead meat in k 19. As of 17 Jui	surrounding com ne 2022, a total o	ountry after identi munities. There v f six cases were r 2-59 months (29	vas also prior cor reported including	firmation of anth g five confirmed o	rax from cases and one
Sierra Leone	COVID-19	Grade 3	31-Mar-20	27-Mar-20	12-0ct-22	7 752	7 752	126	1.6%
		t of Sierra Leone n the country, inc				ountry. As of 12 (October 2022, a t	otal of 7 752 con	firmed
Sierra Leone	Measles	Ungraded	1-Nov-21	1-Jan-22	9-Aug-22	407	407	0	0.0%
By 9 August 20 five years, 26 9	22 (Week 31), 14 % (106) above fiv	4 out of 16 distric ve years and 18.7	%, (77) age missi	onfirmed measles ng. Currently, on n activities have t	ly one (Western l	confirmed and 27 Jrban) district con all districts.	3 epi linked; 55 % ntinues to report	(224) of these measles cases. S	cases are belo urveillance an
South Africa	COVID-19	Grade 3	5-Mar-20	3-Mar-20	16-0ct-22	4 023 358	4 023 358	102 246	2.5%
Since the start o	of the COVID-19	oandemic in Sout	h Africa through	16 October 2022,	a cumulative tota	al of 4 023 358 cc	onfirmed cases ar	d 102 246 death	s have been
South Africa	Monkeypox	Grade 3	23-Jun-22	23-Jun-2022	14-0ct-22	5	5	0	0.0%
		er 2022, there hav mpopo (n = 1) an			nfirmed monkeyp	oox cases in Sout	h Africa. The case	es were reported	from Gauteng
South Sudan	Drought/food insecurity	Grade 3	18-Dec-20	5-Apr-2021	22-Sep-22	-	-	-	-
or both SAM ar shocks (floods, diseases and pe nouseholds' cop	nd MAM during 2 dry spells, and d ests, the economi ping capacities, a	022 were higher roughts), insecur c crisis, limited a nd the loss of live	for the same repo ity (caused by su ccess to basic sel	orting period than b-national and loo rvices, and the cu	they have been s calized violence), mulative effects o	nitted with moder since 2019. Food population displation prolonged year	insecurity in Sout cements, persist	th Sudan is driver ent annual cereal on that continue	n by climatic deficits,
South Sudan	Floods	Ungraded		7-0ct-22	7-0ct-22	630 989		65	
Bahr el Ghaze been affected, Unity (117 54 populations. Av most affected of	el (WBeG), Weste which represent a 16 people) and No veil East (72 036 counties. Almost	ern Equatoria (WE around 5.1% of th orthern Bahr el Gl	S), Warrap, Lake ne total population nazel (106 633 pe West (71 821 pec norted to have die	s, Upper Nile, Uni n, out of whom m ople) states are t ple), Rubkona (5 d in flood-affecte	ity, Jonglei and Ea nore than 140 000 he three most aff 2 247 people), Le d locations due to	s of the country in astern Equatoria. I have been displa ected states, acco per (48 295 peopl I drowning, traum	Around 630 989 aced from their hounting for almos e) and Gogrial Eana, or snake bites	people (prelimina omes. Warrap (20 t three-quarters o st (46 583 people	ary data) have 08 133 people of the affected e) represent th
Upper Nile. Th						e their livelihoods se offering service		been destroyed I	
South Sudan	Some 52 health Humanitarian crisis	facilities have either Protracted 3	ner been destroye 15-Aug-16	d or cut-off and t 15-Aug-16	herefore will ceas 29-Sep-22	e their livelihoods se offering service -	es to their catchm -	been destroyed I ent populations.	by the flooding
South Sudan The long-standi 2.23 million pec well as caused p	Some 52 health Humanitarian crisis ng and complex ople internally dis problems for wat	Protracted 3 humanitarian cris placed people as er, sanitation, and	ner been destroye 15-Aug-16 is in South Sudar of 31 August 202 hygiene conditio	d or cut-off and t 15-Aug-16 continues. In 20 2. Over the past t ns in formalized of	herefore will cease 29-Sep-22 22, there are a to three years, sease camps and inforn	their livelihoods	es to their catchm - people in need of caused thousands Juring 2022, more	been destroyed lent populations. humanitarian as of people to be a than 1.46 millio	sistance and
South Sudan The long-standi 2.23 million pec vell as caused poeen affected by	Some 52 health Humanitarian crisis ng and complex ople internally dis problems for wat	Protracted 3 humanitarian cris placed people as er, sanitation, and	ner been destroye 15-Aug-16 is in South Sudar of 31 August 202 hygiene conditio	d or cut-off and t 15-Aug-16 continues. In 20 2. Over the past t ns in formalized of	herefore will cease 29-Sep-22 22, there are a to three years, sease camps and inforn	e their livelihoods se offering service - tal of 8.9 million onal floods have c nal settlements. D	es to their catchm - people in need of caused thousands Juring 2022, more	been destroyed lent populations. humanitarian as of people to be a than 1.46 millio	sistance and
South Sudan The long-standi 2.23 million pec vell as caused peen affected by South Sudan A total of 108 si	Some 52 health Humanitarian crisis ng and complex ople internally dis problems for wat y flooding. As of Anthrax uspected cases a	Protracted 3 humanitarian cris placed people as er, sanitation, and 10 September 20 Ungraded nd 5 deaths (CFR	15-Aug-16 is in South Sudar of 31 August 202 hygiene conditio 22 the governmen 25-Apr-22 4.6%) have been	d or cut-off and t 15-Aug-16 continues. In 20 2. Over the past to some in formalized of the declared a nation 13-Mar-22 reported from G	29-Sep-22 22, there are a to three years, seaso camps and infornonal emergency con 24-Sep-22 ogrial West coun	e their livelihoods se offering service - tal of 8.9 million onal floods have c nal settlements. D lue to flooding aff	people in need of caused thousands ouring 2022, more ected 24 counties 8 ate. A total of 8 s	been destroyed lent populations. humanitarian ass of people to be e than 1.46 millios in eight states. 5 amples returned	sistance and displaced as n people have
South Sudan The long-standi 2.23 million pec well as caused peen affected by South Sudan A total of 108 si	Some 52 health Humanitarian crisis ng and complex ople internally dis problems for wat y flooding. As of Anthrax uspected cases a	Protracted 3 humanitarian cris placed people as er, sanitation, and 10 September 20 Ungraded nd 5 deaths (CFR	15-Aug-16 is in South Sudar of 31 August 202 hygiene conditio 22 the governmen 25-Apr-22 4.6%) have been	d or cut-off and t 15-Aug-16 continues. In 20 2. Over the past to some in formalized of the declared a nation 13-Mar-22 reported from G	29-Sep-22 22, there are a to three years, seaso camps and infornonal emergency con 24-Sep-22 ogrial West coun	tal of 8.9 million onal floods have conal settlements. Due to flooding aff	people in need of caused thousands ouring 2022, more ected 24 counties 8 ate. A total of 8 s	been destroyed lent populations. humanitarian ass of people to be e than 1.46 millios in eight states. 5 amples returned	sistance and displaced as n people have
South Sudan The long-standi 2.23 million pec well as caused p peen affected by South Sudan A total of 108 su pacillus anthrac South Sudan From 19 March have been repor or Vibrio chole affected age gro campaigns are b	Some 52 health Humanitarian crisis Ing and complex ople internally disproblems for water flooding. As of another and another and another and another	Protracted 3 humanitarian cris placed people as er, sanitation, and 10 September 20 Ungraded nd 5 deaths (CFR s were reported fr Ungraded 2022, 337 cases titiu IDP camp (89 the National Public 32.3% of all case	15-Aug-16 is in South Sudar of 31 August 202 hygiene conditio 22 the governmen 25-Apr-22 4.6%) have been om 13 March - 6 21-Apr-22 and 1 death (CFF % of cumulative c Health Laborate ses. More than 1.	d or cut-off and to 15-Aug-16 a continues. In 20 2. Over the past it ns in formalized and the declared a nation 13-Mar-22 areported from G August 2022 from 21-Mar-22 at 0.3%) have bee total). A total of 5 bory in Juba. Fema 2 million does of	29-Sep-22 22, there are a to three years, seaso camps and informonal emergency of 24-Sep-22 ogrial West country registered hosp 24-Sep-22 n reported from 1 6 cases have beeles account for 6 cholera vaccine of 29-Sep-22 occupants.	e their livelihoods se offering service tal of 8.9 million onal floods have o nal settlements. D lue to flooding aff 108 ty of in Warrap st oital patients whe	people in need of caused thousands ouring 2022, more ected 24 counties 8 ate. A total of 8 sere the majority of 56 uweng Administrative by RDT for clad children ages administered in 20 and children ages ages and children ages ages and children ages ages and children ages ages ages and children ages ages ages ages ages ages ages ages	been destroyed lent populations. humanitarian ass of people to be en than 1.46 millions in eight states. 5 amples returned cases have been 1 attive Area, however olders and 29 tes 10-4 years have be 1022 and more var	sistance and displaced as n people have 4.6% positive for female (61% 0.3% er most case ted positive en the most cination
South Sudan The long-standi 2.23 million pec well as caused p been affected by South Sudan A total of 108 st bacillus anthrac South Sudan From 19 March have been repor or Vibrio choler affected age gro campaigns are b	Some 52 health Humanitarian crisis Ing and complex ople internally disproblems for water flooding. As of another and another and another and another	Protracted 3 humanitarian cris placed people as er, sanitation, and 10 September 20 Ungraded nd 5 deaths (CFR s were reported fr Ungraded 2022, 337 cases titiu IDP camp (89 the National Public 32.3% of all case	15-Aug-16 is in South Sudar of 31 August 202 hygiene conditio 22 the governmen 25-Apr-22 4.6%) have been om 13 March - 6 21-Apr-22 and 1 death (CFF % of cumulative c Health Laborate ses. More than 1.	d or cut-off and to 15-Aug-16 a continues. In 20 2. Over the past it ns in formalized and the declared a nation 13-Mar-22 areported from G August 2022 from 21-Mar-22 at 0.3%) have bee total). A total of 5 bory in Juba. Fema 2 million does of	29-Sep-22 22, there are a to three years, seaso camps and informonal emergency of 24-Sep-22 ogrial West country registered hosp 24-Sep-22 n reported from 1 6 cases have beeles account for 6 cholera vaccine of 29-Sep-22 occupants.	tal of 8.9 million onal floods have conal settlements. Due to flooding aff 108 ty of in Warrap stoital patients whe 337 Unity State and Run confirmed posi 2% of all cases and soses have been alloses have been alloses.	people in need of caused thousands ouring 2022, more ected 24 counties 8 ate. A total of 8 sere the majority of 56 uweng Administrative by RDT for clad children ages administered in 20 and children ages ages and children ages ages and children ages ages and children ages ages ages and children ages ages ages ages ages ages ages ages	been destroyed lent populations. humanitarian ass of people to be en than 1.46 millions in eight states. 5 amples returned cases have been 1 attive Area, however olders and 29 tes 10-4 years have be 1022 and more var	sistance and displaced as n people have 4.6% positive for female (61% 0.3% er most case ted positive en the most cination
South Sudan The long-standi 2.23 million pec vell as caused peen affected by South Sudan A total of 108 si pacillus anthrac South Sudan From 19 March have been repoi or Vibrio chole affected age gro ampaigns are b unknown vaccir South Sudan On 5 April 2020	Some 52 health Humanitarian crisis ng and complex ople internally disproblems for water of flooding. As of Anthrax Uspected cases a is bacteria. Cases Cholera to 24 September ted from the Ber rae by culture at oup accounting for peing planned. An action status. COVID-19 , the Ministry of	Protracted 3 humanitarian cris placed people as er, sanitation, and 10 September 20 Ungraded nd 5 deaths (CFR s were reported fr Ungraded 2022, 337 cases titu IDP camp (89 the National Publis or 32.3% of all camong cholera cas Grade 3 Health of South S	15-Aug-16 is in South Sudar of 31 August 202 hygiene conditio 22 the governmer 25-Apr-22 4.6%) have been om 13 March - 6 21-Apr-22 and 1 death (CFF % of cumulative c Health Laborato ses. More than 1. es, 118 (35.0%)	d or cut-off and to 15-Aug-16 I continues. In 20 2. Over the past the series of the continues of the continu	29-Sep-22 22, there are a to three years, seaso camps and informonal emergency of 24-Sep-22 ogrial West count registered hosp 24-Sep-22 n reported from to 6 cases have been less account for 6 cholera vaccine of be vaccinated, 14 16-Oct-22 ase of COVID-19.	tal of 8.9 million onal floods have conal settlements. Discourage to flooding affunction on the flooding affunction on the flooding affunction on the flooding affunction on the flooding affunction of the floodi	people in need of caused thousands buring 2022, more ected 24 counties 8 ate. A total of 8 size the majority of 56 uweng Administrative by RDT for clind children ages (administered in 20 eported to be unvented to be unvented to be unvented to be unvented in 20 eported in 20	been destroyed lent populations. humanitarian assection of people to be destinant 1.46 millions in eight states. 5 amples returned cases have been 1 attive Area, however the case of th	sistance and displaced as n people have 4.6% positive for female (61% 0.3% er most case ted positive sen the most cination 2 (21.4%) ha
South Sudan The long-standi 2.23 million pec well as caused p been affected by South Sudan A total of 108 st bacillus anthrac South Sudan From 19 March have been repor for Vibrio choler affected age gro campaigns are b unknown vaccir South Sudan On 5 April 2020	Some 52 health Humanitarian crisis ng and complex ople internally disproblems for water of flooding. As of Anthrax Uspected cases a is bacteria. Cases Cholera to 24 September ted from the Ber rae by culture at oup accounting for peing planned. An action status. COVID-19 , the Ministry of	Protracted 3 humanitarian cris placed people as er, sanitation, and 10 September 20 Ungraded nd 5 deaths (CFR s were reported fr Ungraded 2022, 337 cases titu IDP camp (89 the National Publis or 32.3% of all cas mong cholera cas Grade 3	15-Aug-16 is in South Sudar of 31 August 202 hygiene conditio 22 the governmer 25-Apr-22 4.6%) have been om 13 March - 6 21-Apr-22 and 1 death (CFF % of cumulative c Health Laborato ses. More than 1. es, 118 (35.0%)	d or cut-off and to 15-Aug-16 I continues. In 20 2. Over the past the series of the continues of the continu	29-Sep-22 22, there are a to three years, seaso camps and informonal emergency of 24-Sep-22 ogrial West count registered hosp 24-Sep-22 n reported from to 6 cases have been less account for 6 cholera vaccine of be vaccinated, 14 16-Oct-22 ase of COVID-19.	tal of 8.9 million onal floods have conal floods have conal settlements. Dlue to flooding aff 108 ty of in Warrap stoital patients when 337 Unity State and Run confirmed posi 2% of all cases alloses have been a 7 (43.6%) were resulted.	people in need of caused thousands buring 2022, more ected 24 counties 8 ate. A total of 8 size the majority of 56 uweng Administrative by RDT for clind children ages (administered in 20 eported to be unvented to be unvented to be unvented to be unvented in 20 eported in 20	been destroyed lent populations. humanitarian assection of people to be destinant 1.46 millions in eight states. 5 amples returned cases have been 1 attive Area, however the case of th	sistance and displaced as n people have 4.6% positive for female (61% 0.3% er most case ted positive sen the most cination 2 (21.4%) ha

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting	Total cases	Cases Confirmed	Deaths	CFR
South Sudan	Malaria	Ungraded	28-Dec-21	1-Jan-22	period 22-May-22	1 117 138	1 117 138	232	0.0%
		ding 22 May), 1 1			•		<u> </u>	-	
exceeding third	quartile malaria t	rends for the pas re reported. Seve	t five years includ	ling Aweil Centre,	Torit, and Jur Riv	ver counties duri	ng week 20. In 20		
South Sudan	Measles	Ungraded	23-Feb-22	1-Jan-22	30-Sep-22	656		2	0.3%
luba, and Malal	cal with a total of	nfirmed in 12 cou 656 measles caso Juba and Malakal	es including two	deaths (CFR 0.3%) reported from	counties with con	firmed outbreak	since the beginni	ng of 2022. Th
Tanzania, United Republic of	COVID-19	Grade 3	16-Mar-20	16-Mar-20	30-Sep-22	39 513	39 513	845	2.1%
		ity Health, Comm r 2022, a total of 3							-19 on 16
Tanzania, United Republic of	Leptospirosis	Grade 1	14-Jul-22	5-Jul-2022	9-0ct-22	20	15	3	15.0%
of fever, nose bl eported since 1	eeding, headach 5 July. Fifteen of	Health of Tanzani e, and general boo the 18 human sa go haemorrhagic	ly weakness were mples collected r	e reported. As of steturned positive t	9 October 2022, 2 for Leptospirosis	20 cases with thre . All samples wer	ee deaths were re e negative for Ebo	ported. No new c	ases have bee
Tanzania, United Republic of	Measles	Ungraded		30-Jun-2022	23-Aug-22	223	2	0	0.0%
ire reported sin vere children u	ce the onset of the nder five years of	n Tanzania since J ne outbreak in Jur age. The majority outine vaccination	ie 2022. A total o v of cases are rep	f 88 cases were a orted from Magh	dmitted to the locaribi B, Magharib	cal hospitals. Abo i A and Wete dist	out 48% (108 case ricts. The Ministr	es) of the suspec	ted cases
Togo	COVID-19	Grade 3	6-Mar-20	1-Mar-20	12-0ct-22	39 199	39 199	286	0.7%
		f Health and Publi 38 762 recovered				ts first case of CC)VID-19. As of 12	October 2022, a	total of 39 19
Togo	Poliomyelitis (cVDPV2)	Grade 2	18-Oct-19	13-Sep-19	5-0ct-22	17	17	0	0.0%
		tal sample was re of cVDPV2 cases i			PV2 was notified	in 2022. No case	es were reported i	in 2021. There we	ere nine cases
Uganda	Drought/food insecurity	Grade 3	17-Feb-22	1-Jan-22	16-Sep-22	-	-	-	-
and impacting t rend of severe An assessment	heir access to he acute malnutritio	lue to cattle rustlii alth services. Hea n (SAM) cases ad andans over the p rgency).	Ith facilities in rei mission has beei	mote areas have I n observed in 202	imited service ho 2. There were 87	urs and commun 0 admissions in	ity-integrated out January, increasir	reach activities. And to 2430 admis	An increasing sions in July.
Uganda	COVID-19	Grade 3	21-Mar-20	21-Mar-20	5-0ct-22	169 250	169 250	3 630	2.1%
he first COVID vere reported.	-19 confirmed ca	se was reported i	n Uganda on 21 I	March 2020. As o	f 5 October 2022	, a total of 169 25	50 confirmed COV	ID-19 cases with	3 630 deaths
Uganda	Sudan virus disease	Grade 2	19-Sep-22	19-Sep-22	14-0ct-22	58	20	21	36.2%
Refer to text abo	ove			,		,	ł		,
Uganda	Yellow fever	Grade 2	3-Mar-21	2-Jan-22	4-0ct-22	398	2	0	0.0%
		cases reported of ned in Feb 2022 a				ganda with no de	eaths reported. Tw	o cases have bee	en confirmed:
West and Central Africa	Floods in West and Central Africa	Ungraded		16-Aug-2022	9-Sep-22	1 400 000		424	
uman life, prop ongo, Niger, N	oerty, farmlands, igeria, Liberia, th	g affected 1.4 mil and livestock, kill e Central African c. are being sever	ing 424 people, i Republic, Gambia	njuring 1,297, and a, Guinea, Maurita	d displacing abou inia, Senegal, Cot	t 146,000. Chad, e d'Ivoire, Ghana	the Republic of C , Sierra Leone, M	congo, Democrati ali, Cameroon, Be	c Republic of
Zambia	COVID-19	Grade 3	18-Mar-20	18-Mar-20	16-0ct-22	333 624	333 624	4 017	1.2%
Zambia									

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Zambia	Measles	Ungraded		13-Jun-2022	4-Sep-22	471	138	3	0.6%
		stern province is porting the Minist					2, 138 measles ca	ises and 3 suspe	cted deaths
Zimbabwe	Anthrax	Ungraded	6-May-19	1-Jan-22	2-0ct-22	107	0	0	0.0%
and Gokwe Sou	ıth (1) in Midland	in Zimbabwe. Eig s Province. The c nd 0 deaths in 202	umulative figures						
Zimbabwe	COVID-19	Grade 3	20-Mar-20	20-Mar-20	14-0ct-22	257 827	257 827	5 605	-
		ise was reported i eaths and 251 825			s of 14 October 2	022, a total of 25	7 827 confirmed	COVID-19 cases	were reported
Zimbabwe	Measles	Ungraded	29-Apr-22	19-May-2022	2-0ct-22	7 504	355	744	-
	Deaths have been	going in Zimbabw reported since th							
Closed Events									
Algeria	West Nile fever	Ungraded	29-Aug-22	9-Jul-2022	30-Aug-22	1	1	0	0.0%
was 9 July with 21 July 2022 by	fever, headache, y the National Ref	notified a confirm stiff neck and vor ference Laborator Vo additional case	niting. She was a y for Arboviroses	dmitted to Tougg and Emerging Vi	ourt hospital the	same day for trea	tment. The diagn	osis of WNF was	confirmed on
Gabon	Yellow fever	Grade 2	12-Feb-22	17-Sep-21	15-0ct-22	3	1	1	33.3%
Maritime provir	nce in Gabon. He	ellow fever tested was reportedly no sitive case from B	t vaccinated agai	nst yellow fever. I	He presented with	n jaundice on 17 S	September 2021 a	and died on 23 S	eptember 2021
Niger	Dengue	Ungraded	31-Aug-22	14-Aug-2022	31-Aug-22	1	1	0	0.0%
2022. On 14 Au positive for COV tested positive	igust 2022, he ex VID-19 and dengi for dengue. A sec	has reported the fi hibited flu-like sylue in June 2022 ir cond sample was a bleeding but bloo	mptoms, includin Cuba. The samp sent to the Institu	g fever, arthromy le taken and sent t Pasteur in Daka	algia, body aches to the Centre de r for confirmatior	, cold, etc., and t Recherche Médic	hen consulted a c ale et Sanitaire (C	clinic in Niamey. H CERMES) on 8 Au	le tested Igust 2022
Uganda	Floods	Ungraded	31-Jul-22	31-Jul-2022	31-Jul-22			8	
		abuyonga river aff have been reporte					ple. Affected pers	sons have presen	ted with severe

On 18 August 2022, the Uganda IHR-NFP notified WHO of two confirmed cases of Rift Valley Fever (RVF) reported on 27 July and 2 August, respectively, in Rubanda and Isingiro districts both located in the south western regions of the country. The index case from Rubanda is a female patient aged 39 years who presented at the Kabale Regional Referral Hospital on 23 June 2022 with fever, loss of appetite, joint pains and headache. The index case in Isingiro is a 27-year old farmer whose disease started on 24 July 2022 with fever, vomiting, diarrhoea, fatigue, abdominal pain, joint pains, difficulties in breathing and swallowing, and unexplained bleeding from the nose. He was admitted at the Mbarara Regional Referral Hospital where he died on 29 July 2022. Both cases were sampled and results from the Uganda Virus Research Institute returned positive for RVF.

18-Aug-22

18-Aug-2022

18-Aug-22

Ungraded

†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.

Rift Valley

fever

Uganda

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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.

