

# WEEKLY BULLETIN ON OUTBREAKS AND OTHER EMERGENCIES

Week 26: 20 - 26 June 2022

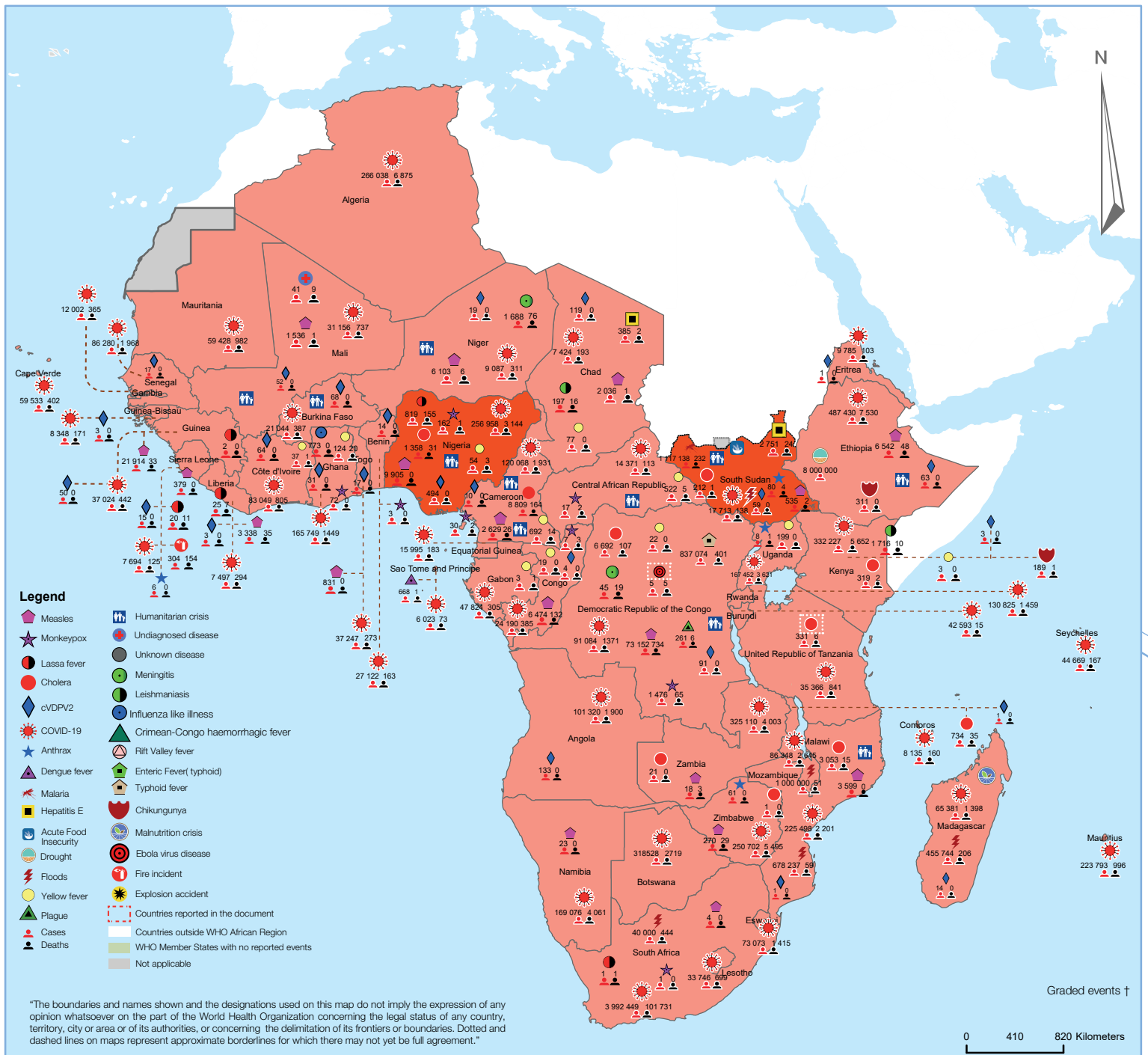
Data as reported by: 17:00; 26 June 2022

**1**  
New event

**159**  
Ongoing events

**138**  
Outbreaks

**22**  
Humanitarian crises



"The boundaries and names shown and the designations used on this map do not imply the expression of any opinion whatsoever on the part of the World Health Organization concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. Dotted and dashed lines on maps represent approximate borderlines for which there may not yet be full agreement."

**4**  
Grade 3 events

**3**  
Protracted 3 events

**41**  
Grade 2 events

**4**  
Protracted 2 events

**1**  
Grade 1 events

**2**  
Protracted 1 events

**55**  
Ungraded events

# Overview

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This Weekly Bulletin focuses on public health emergencies occurring in the WHO African Region. The WHO Health Emergencies Programme is currently monitoring 160 events in the region. This week's articles cover:

- [Cholera in Republic of Tanzania](#)
- [Ebola Virus Disease in the Democratic Republic of the Congo](#)
- [COVID-19 across the WHO African region](#)

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

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

### Major issues and challenges include:

- The current Ebola virus disease outbreak in the Democratic Republic of the Congo seems to be under control, after 31 consecutive days without a new confirmed case. However, the ongoing strike action from local health workers that has halted response activities still poses a negative impact on the response. Community reluctance and low vaccination uptake also continue to put populations at risk of a new flare-up. Complete resolution of the ongoing strike should be prioritized for optimal implementation of response interventions, to definitely put an end to this outbreak.

# Ongoing events

Cholera

Republic of Tanzania

331  
case

6  
Deaths

1.8%  
CFR

## EVENT DESCRIPTION

On 25 April 2022, the Ministry of Health of the United Republic of Tanzania notified WHO of an outbreak of cholera in the Kigoma and Katavi Regions affecting the Uvinza and Tanganyika districts respectively. As of 22 June 2022, a total of 331 cases with six deaths (CFR 1.8%) have been reported from the two regions, Kigoma (n=126) and Katavi (n=205). The outbreak was declared over in the Kigoma region on 6 June but is still active in the Katavi region.

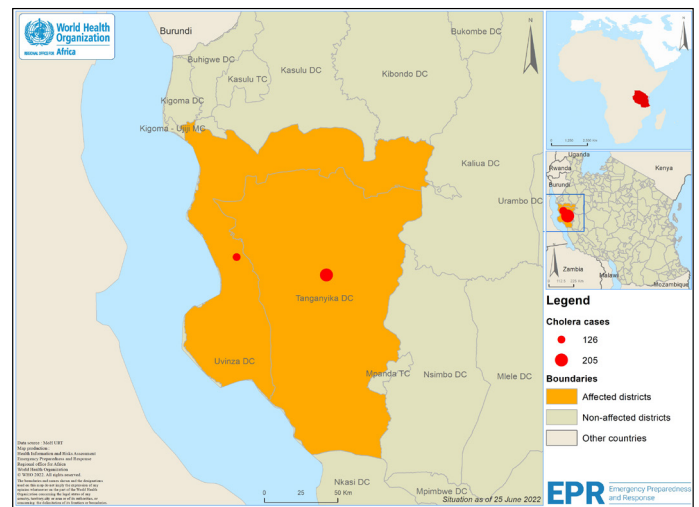
Since its first detection in Lake Tanganyika district, Katavi region on 18 April 2022, the cholera outbreak continues to unfold with 27 new cases, including one death reported during the week ending 19 June 2022. This marks a 54% decline following a peak of 59 cases, including two deaths reported during the preceding week (week ending 12 June 2022). As of 22 June 2022, a cumulative total of 205 cases with six deaths (CFR 2.9%) have been reported from the Katavi region. Of 78 samples cultured, 40 were positive for *Vibrio cholerae*. The age group 21-30 years comprised most (24.7%) of the reported cases.

The current outbreak in the Katavi region has been linked to the outbreak which occurred in the contiguous Kigoma region between 14 April and 6 June 2022. In the Katavi region, the outbreak is confined to Tanganyika District and has affected three wards - Karema, Ikola, and Kapalemsenga. Kapalemsenga Ward is at the epi-centre of the outbreak constituting 47.5% (n=97) of the total cases reported from the region. Outbreak investigation has revealed a cluster of cases among primary school children in Kapalemsenga Ward. Underreporting of cases is likely given the reported suboptimal surveillance and response activities in the affected areas.

## PUBLIC HEALTH ACTIONS

- A national emergency coordination mechanism led by the Ministry of Health with involvement of WHO and partners has been activated to respond to the outbreak.
- The deployment of a national level multi-disciplinary and multi-sectoral rapid response team to further investigate and support field response activities in the affected areas is being planned.
- A list of essential medical supplies and logistics to respond to the outbreak in the affected areas has been compiled for rapid mobilization of the needed resources to facilitate urgent procurement.
- An update to the district cholera response plan to address current gaps has been finalized after a review process involving multi-sectoral stakeholders.
- Training of healthcare workers to enhance capacity for management of cholera cases is ongoing in the affected district.
- Risk communication and community engagement activities involving meetings with local leaders and community stakeholders to enhance preventive measures including improved sanitation and hygiene practices are being implemented.

## Distribution of cases of cholera in Republic of Tanzania by district, as of 25 June 2022

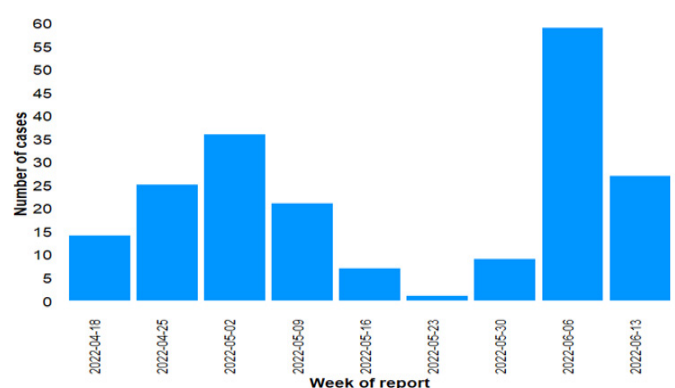


- The local district surveillance team continue to investigate and report new cases or clusters of cases, including a cluster involving students at a primary school in Kapalemsenga Ward.

## SITUATION INTERPRETATION

Cholera is endemic in Tanzania and the current outbreak is concentrated in densely populated areas, located along the shores of Lake Tanganyika, where poor sanitation practices such as open defecation are prevalent and fueled by limited access to clean water sanitation and hygiene. A case fatality ratio of 2.9% in Katavi region, above the 1% threshold for cholera, is concerning amidst reports of suboptimal surveillance and response activities in the area. National authorities and partners need to act swiftly as in the case of the Kigoma region, to prevent further spread of infection as well as deaths associated with the cholera outbreak. Sustainable investment in clean water sanitation and hygiene is critical to reduce the incidence of cholera in the region and prevent recurrent outbreak of the disease.

## Weekly epidemic curve of cholera outbreak in Katavi region, Tanzania, 18 April – 22 June 2022 (n=205)



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[Go to map of the outbreaks](#)

## EVENT DESCRIPTION

The countdown to end of the 14th Ebola virus disease (EVD) outbreak recently declared in the Democratic Republic of the Congo continues, with no new case reported since 20 May 2022. The outbreak is expected to be declared over in the next seven days, which will mark 42 consecutive days without a new confirmed case of the disease in the Democratic Republic of the Congo.

As of 26 June 2022, five (four confirmed and one probable) cases of EVD have cumulatively been reported, with a case fatality ratio of 100%. Three health areas (Libiki, Mama Balako and Motema Pembe) across two health zones (Mbandaka and Wangata) in Equateur Province have been affected so far.

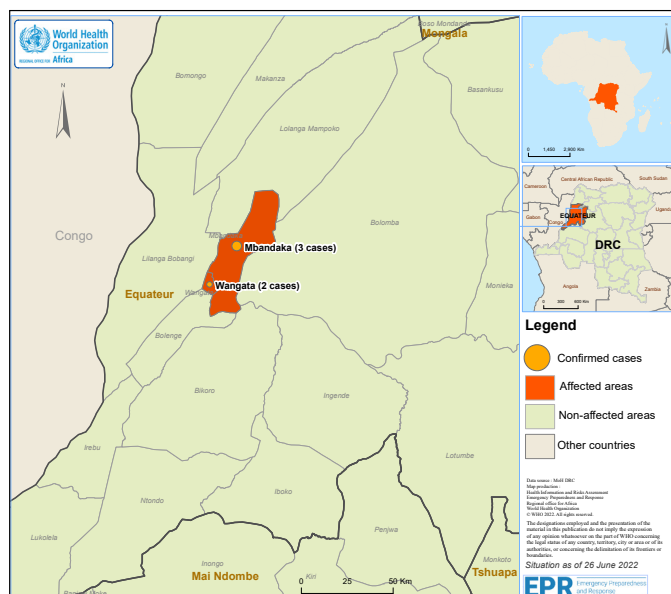
Surveillance activities, including active case search, investigation of alerts and testing of suspected cases, are still ongoing, though partially affected by strike actions staged by local health workers. A total of 1 076 contacts were identified and listed since the beginning of the outbreak and no contact is currently under follow-up. A total of 742 samples have been tested for EVD since the onset of the outbreak, of which four were positive for the Ebola virus.

Local healthcare workers who have been on strike for more than a month are gradually resuming work as some remedial actions have been initiated by the government to address their concerns. A full resolution remains pending.

## PUBLIC HEALTH ACTIONS

- Response activities at the field level are still being coordinated by the Provincial Health Division with technical and operational support from the national Ministry of Health, WHO, and other partners.
- Community based surveillance trainings for rapid response teams from Ingende and Bolomba health zones are still ongoing. Alert monitoring also continues.
- No new contacts are being followed-up; all remaining contacts completed their 21 days of follow-up on 12 June 2022.
- As of 26 June 2022, 493 676 (92.9%) of 531 334 travellers registered at the points of entry were screened for EVD, 245 of whom were suspected of EVD and tested. None were positive.
- As of 26 June 2022, 1 989 persons in the affected health zones have been vaccinated against EVD, with 302 contacts and 1 687 contacts-of-contacts including 1 192 frontline health workers vaccinated.
- A total of 138 new samples were tested for EVD in the past week, giving a cumulative total of 880 samples tested since the onset of the outbreak including four positive cases. A total of 945 GeneXpert cartridges remained in stock across the country as of 26 June 2022, with 60 available at the laboratory in Mbandaka City.

## Location of confirmed cases of Ebola virus disease in Equateur Province, Democratic Republic of the Congo, as of 26 June 2022



- Other activities continue to be undertaken on ground, including IPC interventions in health care facilities and the community, psycho-social support, and RCCE actions to boost contact tracing and vaccination activities.

## SITUATION INTERPRETATION

Even when the outbreak seems to be under control, the need to strengthen surveillance activities and other preventive public health measures remain paramount. The strike action from local health workers has been evolving for more than one month, hampering the optimal implementation of response activities on the ground. The effort by the government to address the problem is welcomed and should be pursued. Despite the enormous challenges, the swift response of national authorities and partners has paid off in controlling this outbreak so far.



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**EVENT DESCRIPTION**

COVID-19 pandemic in the WHO African region continues to unfold. In the past week (week ending 26 June 2022), a total of 21 579 new cases were reported compared to 32 014 in the preceding week (week ending 19 June 2022), marking a 33% week-on-week decrease. The majority of new cases (68%, n= 14 705) were reported from South Africa (6 060), Kenya (2 874), Ethiopia (2 693), Mauritius (1 557), and Ghana (1 521).

COVID-19-associated deaths decreased by 16% over the past week in the African region, with a total of 189 new deaths reported compared to 224 in the preceding week. The majority of new deaths (92%, n= 173) were reported from six countries, namely South Africa (136), Zimbabwe (15), Zambia (9), Namibia (5), Democratic Republic of the Congo (4), and Ethiopia (4).

Cumulatively, 8.6 million cases with 172 546 deaths (case fatality ratio 2.0%) have been recorded in the WHO African region since the onset of the pandemic. The WHO African region, which includes Sub-Saharan Africa and Algeria, accounts for 71.9% and 67.7% of the African continent’s cumulative 12.0 million cases and 254 998 deaths respectively reported since the onset of the pandemic.

Botswana is currently experiencing a resurgence of the COVID-19 pandemic, while seven countries – Cape Verde, Ethiopia, Ghana, Kenya, Madagascar, Mauritius, and Seychelles – are being closely monitored due to either high incidence or a recent uptick in new cases.

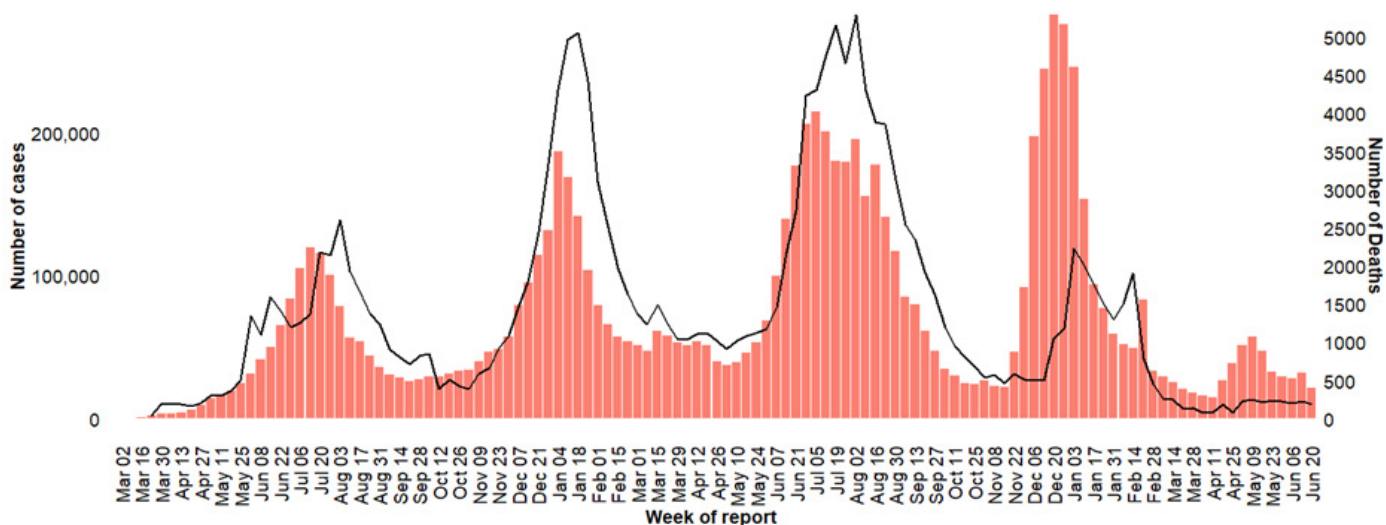
The SARS-CoV-2 Omicron variant remains dominant in the African region since the start of the fifth wave of the pandemic in December 2021, with the highly transmissible BA.4 and BA.5 sub-lineages detected largely among new cases.

More than 225 million people have received at least one dose of COVID-19 vaccines in the African region as of 26 June 2022, with 169 million being fully vaccinated. The regional population coverage for at least one dose and fully vaccinated is at 20% and 14.9% respectively. Although the coverage varies across the region, two countries - Mauritius and Seychelles – have reached the 70% target set by WHO followed closely by Rwanda (67%) and Botswana (64%). Nearly half of all health workers and people aged 6 years and older are now fully vaccinated in 31 countries in the region.

**SITUATION INTERPRETATION**

Although a resurgence of the pandemic is ongoing in Botswana and slight upsurges have been reported from some countries, overall case numbers remain modest compare to previous waves of the pandemic. Hospitalization and death trends remain relatively stable and low, due in part to incremental gains being made for increasing vaccination uptake, particularly among vulnerable population. However, these upsurges indicates that the risk of new infection and spread of the disease persists. National authorities need to continue to monitor trends, investigate new clusters swiftly, and implement risk-based public health response measures, including increasing vaccination uptake among vulnerable populations.

Trends of confirmed COVID-19 cases and deaths in the WHO African Region by week of report, 25 February 2020 – 26 June 2022 (n = 8 661 427)



# All events currently being monitored by WHO AFRO

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
<b>New Events</b>									
South Africa	Monkeypox	Ungraded	23-Jun-22	23-Jun-2022	23-Jun-2022	1	1	0	0.0%
The Minister of Health in South Africa received a notification from the country's laboratory services of a confirmed case of monkeypox. The patient is a 30-year-old male from Johannesburg who had no travel history, surveillance has commenced to identify possible suspected cases.									
<b>Ongoing Events</b>									
Algeria	COVID-19	Grade 3	25-Feb-20	25-Feb-2020	26-Jun-22	266 038	266 038	6 875	2.6%
From 25 February 2020 to 26 June 2022, a total of 266 038 confirmed cases of COVID-19 with 6 875 deaths (CFR 2.6%) have been reported from Algeria, with 178 503 recovered.									
Angola	COVID-19	Grade 3	21-Mar-20	21-Mar-20	23-Jun-22	101 320	101 320	1900	1.9%
The first COVID-19 confirmed case was reported in Angola on 21 March 2020. As of 23 June 2022, a total of 101 320 confirmed COVID-19 cases have been reported in the country with 1 900 deaths and 98 673 recoveries.									
Angola	Poliomyelitis (cVDPV2)	Grade 2	08-May-19	1-Jan-19	24-Apr-22	133	133	0	0.0%
No case of circulating vaccine-derived poliovirus type 2 (cVDPV2) was reported this week. There were 3 cases reported in 2020. The total number of cases reported in 2019 remains 138. These cases are from several outbreaks which occurred in 2019.									
Benin	COVID-19	Grade 3	17-Mar-20	16-Mar-20	12-Jun-22	27 122	27 122	163	0.6%
The Ministry of Health in Benin announced the first confirmed case of COVID-19 on 16 March 2020. As of 12 June 2022, a total of 27 122 cases have been reported in the country with 163 deaths and 26 742 recoveries.									
Benin	Monkeypox	Ungraded		14-Jun-2022	26-Jun-22	3	3	0	0.0%
Three suspected cases of Monkeypox were notified to WHO by the Benin Ministry of Health on 3 June 2022. Two of the three suspected cases were from Nigeria and one person from the North of the country. Laboratory samples were taken and sent to the Laboratory of the Institute Pasteur in Dakar. On 14 June 2022, the three samples were confirmed positive by the Laboratory. Epidemiological investigations are ongoing									
Benin	Poliomyelitis (cVDPV2)	Grade 2	08-Aug-19	8-Aug-2019	22-Jun-22	14	14	0	0.0%
No new cases of circulating vaccine-derived poliovirus type 2 (cVDPV2) were reported this week. Six cases were reported in 2021 and 2020, and 8 in 2019. These cases are all linked to the Jigawa outbreak in Nigeria.									
Botswana	COVID-19	Grade 3	30-Mar-20	28-Mar-20	23-Jun-22	318 528	318 528	2719	0.9%
On 30 March 2020, the Minister of Health and Wellness in Botswana reported three confirmed cases of COVID-19. As of 23 June 2022, a total of 318 528 confirmed COVID-19 cases were reported in the country including 2 719 deaths and 309 124 recovered cases.									
Burkina Faso	Humanitarian crisis	Grade 2	01-Jan-19	1-Jan-19	20-Jun-22	-	-	-	-
Since 2015, the security situation in the Sahel and East of Burkina Faso has gradually deteriorated as a result of attacks by armed groups. This has resulted in a current mass displacement of 1 850 293 internally displaced persons as of 30 April 2022. There have been IDPs from all 13 regions, however, the majority have come from Centre-Nord (35.9%) and Sahel (31.7%) regions. On 11 June, at least 86 civilians were killed in attack by unidentified armed group in Seytenga commune (Sahel) More than 21 000 people fled their villages following the attack. In April 2022, there were an increased use of improvised explosive devices (IEDs) along the main access routes in North centre and the encirclement of Djibo, the second largest city in the Sahel region. According to OCHA, 3.5 million Burkinabe will need humanitarian aid in 2022, including 2.6 million severely food insecure during the 2022 lean season, with over 436 000 in the pre-famine phase. Access to health services remain a challenge for the population in affected areas. There is a total of 179 non functional health facilities and 353 facilities that function at a minimum level of their capacity.									
Burkina Faso	COVID-19	Grade 3	10-Mar-20	9-Mar-20	31-May-22	21 044	21 044	387	1.8%
Between 9 March 2020 and 31 May 2022, a total of 21 044 confirmed cases of COVID-19 with 387 deaths and 20 497 recoveries have been reported from Burkina Faso.									
Burkina Faso	Poliomyelitis (cVDPV2)	Grade 2	01-Jan-20	1-Jan-20	22-Jun-22	68	68	0	0.0%
No new cases of circulating vaccine-derived poliovirus type 2 were reported this week. There were two cases reported in 2021, and 66 in 2020. The country is affected by different outbreaks, one linked to the Jigawa outbreak in Nigeria and one to the Savanes outbreak in Togo.									
Burundi	COVID-19	Grade 3	31-Mar-20	18-Mar-20	24-Jun-22	42 593	42 593	15	0.0%
On 31 March 2020, the Minister of Health in Burundi reported the first two confirmed cases of COVID-19. As of 24 June 2022, the total number of confirmed COVID-19 cases is 42 593, including 15 deaths and 42 399 recovered.									
Cameroon	Humanitarian crisis (Far North, North, Adamawa & East)	Protracted 2	31-Dec-13	27-Jun-2017	11-May-22	-	-	-	-
According to UNHCR and OCHA reports, an estimated 1 942 054 people need assistance, 357 631 people are internally displaced and 135 257 people are returnees, as of 30 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	01-Oct-16	27-Jun-2018	11-May-22	-	-	-	-
According to UNHCR reports, an estimated 579 136 Internally Displaced People have been registered as of 30 April 2022. Targeted attacks on various groups such as traditional leaders, school staff, students, and humanitarian workers are still being reported. There has been an increase in the use of improvised explosive devices, carjacking, and clashes between security forces and NSAGs, leading to civilian population displacement. In addition, there are 478 066 refugees, of whom nearly 345 622 (72.3%) arrived from Central African Republic.									
Cameroon	Cholera	Grade 2	01-Jan-21	25-Oct-21	13-Jun-22	8 809	537	164	1.9%
During epi week 23 (ending 12 June 2022), 135 new suspected cholera cases including four deaths were reported. From 25 October 2021 to 13 June 2022, a total of 8 809 suspected cases of cholera including 537 confirmed by culture and 164 deaths (CFR 1.9%) have been reported in Cameroon, from South-West (5 813 cases, 90 deaths; CFR 1.5%), Littoral (2 531 cases, 63 deaths; CFR 2.5%), Centre (200 cases, four deaths; CFR 2.0%), South (182 cases, two deaths; CFR 1.1%), West (46 cases, two deaths, CFR 4.3%), North (30 cases, one death; CFR 3.3%), and Far-North (seven cases, no death) regions. The outbreak is currently active in five regions (Centre, Littoral, North, South-West and West) and 21 districts, out of the 40 that have already reported a suspected cholera case since October 2021. Cases are aged between 2 months and 99 years with a median age of 27 years. Females are twice less affected than males (M/F sex ratio = 2:1).									
Cameroon	COVID-19	Grade 3	06-Mar-20	6-Mar-20	8-Jun-22	120 068	120 068	1 931	1.6%
The Cameroon Ministry of Health announced the confirmation of the first COVID-19 case on 6 March 2020. As of 8 June 2022, a total of 120 068 cases have been reported, including 1 931 deaths and 118 080 recoveries.									
Cameroon	Measles	Ungraded	02-Apr-19	1-Jan-22	5-Jun-22	2 629	1 196	26	1.0%
From week 1 to 22, 2022 (ending 5 June), through Integrated disease surveillance and response (IDSR) reporting, a total of 2 629 measles cases and 1 196 confirmed (45.5%) with 26 deaths (CFR 1.0%) have been reported in Cameroon. Of the total reported cases, 1 801 were investigated (68.5%).									
Cameroon	Monkeypox	Ungraded	24-Feb-22	1-Jan-22	12-Jun-22	30	3	2	6.7%
During epi week 23 (ending 12 June 2022), two new suspected cases with zero death have been reported from two Districts (Ayos and Odza). As of 12 June 2022, the country has reported 30 suspected cases with two deaths (CFR 6.7%) from six districts across three regions since the beginning of 2022. Nine samples have been collected and three cases have been laboratory confirmed from Kumba Health District in the South-West (2) and Ayos Health District in the Centre Region (1). Males and females are equally affected and the median age is 17.3 years.									
Cameroon	Poliomyelitis (cVDPV2)	Grade 2	01-Jan-20	1-Jan-20	12-Jun-22	10	10	0	0.0%
No case of circulating vaccine-derived poliovirus type 2 (cVDPV2) was reported during epi week 23, 2022. There are three cases reported in 2021 and seven cases in 2020. No case has yet been reported for 2022									
Cameroon	Yellow fever	Grade 2	07-Feb-21	4-Jan-21	12-Jun-22	692	3	14	2.0%
From 1 January 2022 to 12 June 2022, a total of 692 suspected cases of yellow fever were investigated including 25 probable cases (tested IgM positive) and three confirmed cases (tested positive by plaque reduction neutralization test. Fourteen deaths were recorded, giving a CFR of 2.0%. All ten regions of the country notified suspected cases; the three confirmed cases are from Adamawa and West regions of the country.									
Cape Verde	COVID-19	Grade 3	19-Mar-20	18-Mar-20	25-Jun-22	59 533	59 533	403	0.7%
The first COVID-19 confirmed case was reported in Cape Verde on 19 March 2020. As of 25 June 2022, a total of 59 533 confirmed COVID-19 cases including 403 deaths and 57 870 recoveries were reported in the country.									
Central African Republic	Humanitarian crisis	Protracted 2	11-Dec-13	11-Dec-2013	1-Jun-22	-	-	-	-
The conflict in CAR has intensified again since the beginning of 2022. According to UN OCHA, between January 2021 and May 2022, 31 civilians were killed and 49 injured in 75 accidents and incidents involving landmines and other explosive devices. In April 2022, CAR reported one of the highest proportions of critically food insecure people in the world: nearly 50% of the population (2.2 million people) do not have enough to eat and do not know where their next meal will come from. The situation is particularly worrying in the Bakouma, Kouli, Ngaoundaye, Obo and Zémio Sub-prefectures where the proportion of people affected by food insecurity is between 65% and 75%. In particular, 638,000 people are already in the emergency phase, on the verge of famine. During the first quarter of 2022, humanitarian partners provided life-saving food and nutritional assistance to 277,750 people, representing only 22.3% of the target. Humanitarian access remains very limited, if not impossible, in several localities in Ouham-Pendé, Haut-Mbomou, Basse-Kotto and Ouaka Prefectures.									
Central African Republic	COVID-19	Grade 3	14-Mar-20	14-Mar-20	16-May-22	14 371	14 371	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 16 May 2022, a total of 14 371 confirmed cases, 113 deaths and 14 210 recovered were reported.									
Central African Republic	Monkeypox	Ungraded	03-Mar-22	4-Mar-22	14-Jun-22	17	8	2	11.8%
As of 14 June 2022, Central African Republic has so far recorded 17 suspected cases of monkey pox including eight confirmed cases and two deaths (CFR 11.8%), for year 2022. The confirmed cases were reported from three health districts: Mbaïki (six cases, two deaths), Alindao (one case, no death) and Bimbo (one case, no death).									
Central African Republic	Yellow fever	Grade 2	14-Sep-21	1-Apr-2021	12-Jun-22	522	23	5	1.0%
On 3 August 2021, an 18-month-old girl from Mala village in the Kemo district, Central African Republic, tested positive for yellow fever by plaque reduction neutralization test (PRNT) at the Centre Pasteur of Cameroun. As of 12 June 2022, a total of 538 suspected cases of yellow fever have been reported from three regions and five health districts of the country, including five deaths (CFR 1.0%). Of the 448 suspected cases investigated, 25 tested positive to yellow fever by PRNT and 1 tested positive by PCR.									
Chad	COVID-19	Grade 3	19-Mar-20	19-Mar-20	20-Jun-22	7 424	7 424	193	2.6%
The first COVID-19 confirmed case was reported in Chad on 19 March 2020. As of 20 June 2022, a total of 7 424 confirmed COVID-19 cases were reported in the country including 193 deaths.									

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Chad	Leishmaniasis	Ungraded	08-Sep-20	1-Jan-18	31-May-22	197	13	16	8.1%
Since 1 January 2018 to 31 May 2022, a total of 197 cases and 16 deaths (CFR 8.1%) have been reported from four provinces (N'Djamena, Borkou, Tibesti and Ouaddai). The majority of cases are male (70.1%). The under five years old patients are 74 (38.0%). In 2022, 30 cases and two deaths have been reported.									
Chad	Measles	Ungraded	24-May-18	1-Jan-22	8-May-22	2 036	51	1	0.0%
From week 1 to week 18, 2022 (ending 8 May), a total of 2 036 suspected cases of measles, 51 confirmed and one death (0.1%) reported from 110 out of 139 districts. Other 22 districts, have reported suspected measles cases.									
Chad	Poliomyelitis (cVDPV2)	Grade 2	18-Oct-19	9-Sep-19	12-Jun-22	119	119	0	0.0%
No new cases of circulating vaccine-derived poliovirus type 2 (cVDPV2) were reported during epi week 23, 2022. Four cases have been reported since the beginning of 2022. No cases were reported in 2021. There were 106 cVDPV2 cases reported in 2020 from three different outbreaks, while nine cases were reported in 2019. The risk of further cVDPV2 spread across the Lake Chad subregion remains high.									
Chad	Yellow fever	Grade 2	13-Nov-21	1-Nov-21	10-Apr-22	77	35	0	0.0%
On 13 November 2021, the Institut Pasteur in Dakar confirmed two samples from Mandoul district, Chad, positive for yellow fever by polymerase chain reaction (PCR). Six were IgM positive with cross-reactions with other flaviviruses, and six other IgM positive without cross-reactions. As of 10 April 2022, a total of 77 yellow fever IgM positive cases were reported from seven provinces (Mandoul, Guéra, Mayo Kebbi Ouest, Moyen Chari, and le Lac), including nine confirmed cases by PCR and 26 by plaque reduction neutralization test.									
Comoros	COVID-19	Grade 3	30-Apr-20	30-Apr-2020	11-Jun-22	8 135	8 135	160	2.0%
The first case of confirmed COVID-19 was notified on 30 April 2020 in Comoros. As of 11 June 2022, a total of 8 135 confirmed COVID-19 cases, including 160 deaths and 7 969 recoveries were reported in the country.									
Congo	COVID-19	Grade 3	14-Mar-20	14-Mar-20	25-Jun-22	24 190	24 190	385	1.6%
The Government of Congo announced the confirmation of the first case of COVID-19 in Congo on 14 March 2020. As of 25 June 2022, a total of 24 190 cases including 385 deaths and 23 644 recovered cases have been reported in the country.									
Congo	Measles	Ungraded	14-Mar-22	1-Jan-22	15-May-22	6 474	6 474	132	2.0%
From week 1 to week 19, 2022 (ending 15 May); a total of 198 lab confirmed measles cases and 6 276 cases confirmed through Epi-linkage are reported; 21 health districts in nine departments are having outbreaks. Outbreak response vaccination planned in integration with yellow fever preventive mass vaccination campaign. All 12 departments for the country to be reached with the planned measles vaccination campaign.									
Congo	Monkeypox	Ungraded	23-May-22	1-Jan-22	30-May-22	7	2	3	42.9%
Since the beginning of 2022, seven suspected cases with three deaths have been reported from Impfondo District in the country's northern department of Likouala on the border with the Democratic Republic of Congo and Central Africa. Samples from two cases sent to the National Institute of Biomedical Research (INRB) Laboratory in Kinshasa on 12 April 2022 were laboratory-confirmed.									
Congo	Poliomyelitis (cVDPV2)	Grade 2		29-Jan-21	22-Jun-22	4	4	0	0.0%
No case of circulating vaccine-derived poliovirus type 2 (cVDPV2) was reported during epi week 22, 2022. There remains two cases reported in 2021 and two cases in 2020.									
Congo	Yellow fever	Grade 2	31-Mar-22	31-Mar-22	15-Jun-22	19	4	0	0.0%
As of 15 June 2022, a total of 15 probable cases of yellow fever and four confirmed and zero deaths have been reported. The figures have been reviewed following final case classification. An integrated campaign for yellow fever and measles is planned with a tentative launch of an integrated campaign on 30 June 2022									
Côte d'Ivoire	COVID-19	Grade 3	11-Mar-20	11-Mar-20	26-Jun-22	83 049	83 049	805	1.0%
Since 11 March 2020, a total of 83 049 confirmed cases of COVID-19 have been reported from Côte d'Ivoire including 805 deaths, and a total of 82 036 recoveries.									
Côte d'Ivoire	Poliomyelitis (cVDPV2)	Grade 2	29-Oct-19	29-Oct-19	4-May-22	64	64	0	0.0%
No case of circulating vaccine-derived poliovirus type 2 (cVDPV2) was reported this week. There are no reported cases in 2021. There are 64 cases reported in 2020.									
Côte d'Ivoire	Yellow fever	Grade 2	14-Sep-21	13-Aug-2021	19-May-22	37	7	1	2.7%
From 13 August 2021 to 19 May 2022, a total of 30 probable and 7 confirmed cases of yellow fever were recorded in Côte d'Ivoire.									
Democratic Republic of the Congo	Humanitarian crisis	Protracted 3	20-Dec-16	17-Apr-2017	5-Jun-22	-	-	-	-
In the DRC, humanitarian partners reported at least 126 incidents affecting humanitarian access between January and March 2022, including 38 (30%) in North Kivu province, 32 (25%) in Tanganyika, 24 (19%) in South Kivu province, 19 (15%) in Ituri. About 37% of incidents reported between Jan-March 2022 quarter related to violence against humanitarian personnel, property and facilities and 22% of reported incidents are related to armed conflict. In addition, 7 health care facilities have been either destroyed or damaged since the beginning of 2022. In North Kivu province, clashes between the Congolese army and suspected M23 fighters have been observed since May 19, 2022 in the territories of Rutshuru and Nyiragongo. As a result, the fighting has displaced at least 25 000 people, according to humanitarian sources. The resumption of clashes in and around Bunagana has affected humanitarian activities which had resumed. Traffic has been interrupted on the axis linking Burayi and Bunagana, where thousands of displaced and returnees have been waiting for assistance since the start of the violence last March.									



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	Cholera	Grade 3	16-Jan-15	1-Jan-22	5-Jun-22	6 692	404	107	1.6%
From epidemiological week 1 to 22 (ending 5 June 2022), 6 692 suspected cholera cases including 107 deaths (CFR: 1.6%) were recorded in 54 health zones across 11 provinces of the Democratic Republic of the Congo. Suspected cases have mostly been reported from South Kivu (2 272), Upper Lomami (1 539), Tanganyika (1 361), and North Kivu (1 175). The overall national incidence is 11 cases per 100 000 inhabitants. The provinces of Tanganyika (39), Haut-Lomami (34) and South Kivu (27) have the highest incidences (per 100 000 inhabitants) in the country. Response measures are being implemented in the main active hot spots including a vaccination campaign.									
Democratic Republic of the Congo	COVID-19	Grade 3	10-Mar-20	10-Mar-20	19-Jun-22	91 084	91 082	1371	1.5%
Since the start of the COVID-19 outbreak, declared on 10 March 2020, a total of 91 082 confirmed cases and two probable case, including 1 371 deaths have been reported. A total of 82 639 people have recovered.									
Democratic Republic of the Congo	Ebola virus disease	Grade 2	22-Apr-22	22-Apr-2022	26-Jun-22	5	4	5	100.0%
The Ebola virus disease (EVD) outbreak in the Democratic Republic of the Congo (DRC) continues with no new case reported in the past four weeks. The last known case was reported on 19 May 2022 in Mama Balako Health Area, Equateur Province. As of 26 June 2022, a total of five cases (four confirmed cases and one probable case) with five deaths (CFR 100 %) have been reported. Two affected health zone (Mbandaka and Wangata) and three affected health areas (Libiki, Motema Pembe and Mama Balako).									
Democratic Republic of the Congo	Measles	Ungraded	12-Oct-21	1-Jan-22	22-May-22	73 152	4 890	734	1.0%
From week 1 to week 20 of 2022 ( ending 22 May ) , 73 152 suspected cases and 734 measles related deaths (CFR 1.0%) are reported ; 2 992 cases investigated through the case based surveillance system; 1 268 tested IgM+ for Measles and 630 tested IgM+ for Rubella; 63% laboratory confirmed measles cases are less than 5 years of age with only 25% with history of vaccination.									
Democratic Republic of the Congo	Monkeypox	Ungraded	30-Mar-19	1-Jan-22	5-Jun-22	1 476	107	65	4.4%
From 1 January – 5 June 2022, the Democratic Republic of the Congo reported 1 476 suspected cases with 65 deaths (CFR 4.4%) from 103 health zones across 20 provinces. The most affected provinces in 2022 are: Sankuru (525 cases, 35.6%), Tshopo (198 cases, 13.4%), Maniema (182 cases, 12.3%), Tshuapa (123 cases, 8.3%) and Sud-Ubangi (111 cases, 7.5%). At least 107 of the cases sampled were confirmed positive for monkeypox virus infection.									
Democratic Republic of the Congo	Plague	Ungraded	12-Mar-19	1-Jan-22	5-Jun-22	261	-	6	2.3%
Between epidemiological weeks 1-22 of 2022, 261 cases of suspected bubonic plague have been reported with 6 deaths (CFR 2.3% ). All cases have been reported from Ituri Province from the Rethy sanitation zone from six sanitation areas: Lokpa, Rethy, Gudjo, Rassia, Uketha, and Kpadroma. The Lokpa sanitation area has reported the majority of suspected cases (217, 83.1%) in 2022. Cases are up by more than 100% from the same period in 2021, when a total of 115 were suspected including 13 deaths (11.3% CFR). This increase is a consequence of the intensification of active search for cases in the community as part of a collaborative response to the plague epidemic.									
Democratic Republic of the Congo	Poliomyelitis (cVDPV2)	Grade 2	26-Feb-21	1-Jan-21	22-Jun-22	91	91	0	0.0%
This week 15 cases of circulating vaccine-derived poliovirus type 2 (cVDPV2) were reported; 12 in Maniema, two in Sud-Kivu and one in Tanganyika. The number of 2022 cases now stands at 63.									
Democratic Republic of the Congo	Suspected Meningitis	Ungraded	31-May-22	31-May-2022	9-Jun-22	45	3	19	42.2%
Gombari health zone team investigated an alert of successive meningitis deaths of four adult patients of unknown cause, all residents of the Konzokonvu village, in Apodo health area. Samples were sent to the National Reference Laboratory in Kinshasa for further analysis and one sample tested positive for Neisseria Meningitidis. As of 9 June 2022, a total of 45 cases and 19 deaths (CFR 42.2%) have been reported with 40 cases reported from Apodo health area ,one case from Kossia health area, two cases from Akpandau health area and two cases from Tangi health area. More samples are still needed for testing in order to confirm the outbreak and detect the predominant germ for vaccination									
Democratic Republic of the Congo	Typhoid fever	Ungraded	01-Jul-21	1-Jan-22	5-Jun-22	837 074	-	401	0.0%
In 2022, from epidemiological week 1 to 22 (ending 5 June 2022), 837 074 suspected cases of typhoid fever including 401 deaths were recorded in the Democratic Republic of the Congo. In 2021, from Epi week 1 to 49, 1 380 955 suspected cases of typhoid fever have been reported including 502 deaths (CFR 0.03%).									
Democratic Republic of the Congo	Yellow Fever	Grade 2	21-Apr-21	21-Apr-2021	19-May-22	22	10	0	0.0%
Since 2021 to 19 May 2022, Democratic Republic of the Congo (DRC) has reported a total of 22 probable cases of yellow fever with 10 confirmed									

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	23-Jun-22	15 995	15 995	183	1.1%
The Ministry of Health and Welfare announced the first confirmed COVID-19 case on 14 March 2020. As of 23 June 2022, a total of 15 995 cases have been reported in the country with 183 deaths and 15 739 recoveries.									
Eritrea	Drought/food insecurity	Grade 3	17-Feb-22	1-Jan-22	10-Jun-22	-	-	-	-
The Horn of Africa is experiencing one of the harshest droughts in recent history. As of 10 June 2022 according to UNOCHA, at least 18.4 million people are facing acute food insecurity and rising malnutrition across Ethiopia, Kenya and Somalia, and this figure could increase to 20 million by September 2022. At least 7 million livestock—which pastoralist families rely upon for sustenance and livelihoods—have died in the Horn of Africa area. Malnutrition rates are rising: more than 7.1 million children are acutely malnourished, including about 2 million who are severely acutely malnourished, according to UNICEF. Eritrea has been included as one of the countries affected. Around 75 000 pastoralists and agro-pastoralists are affected by the drought in the Northern Red Sea (NRS) and Southern Red Sea areas. Eritrea is among the countries at high risk of inflation due to the Ukraine war.									
Eritrea	COVID-19	Grade 3	21-Mar-20	21-Mar-20	23-Jun-22	9 785	9 785	103	1.1%
The first COVID-19 confirmed case was reported in Eritrea on 21 March 2020. As of 23 June 2022, a total of 9 785 confirmed COVID-19 cases with 103 deaths were reported in the country. A total of 9 669 patients have recovered from the disease.									
Eritrea	Poliomyelitis (cVDPV2)	Ungraded	02-Jun-22	7-Jun-2022	13-Jun-22	1	1	0	0.0%
An AFP case was reported from Barentu, Eritrea on 3 September 2021 of a 3 years old female child. A sample was confirmed on 02/06/2002 to be Poliovirus type 2 (PV2) by Ethiopian National Polio laboratory and communicated to the MoH of Eritrea, Surveillance unit. The sample was found to be serotype: Type 15-PV2. The National Polio Outbreak Response Coordination Committee has been activated and the relevant response activities initiated.									
Eswatini	COVID-19	Grade 3	13-Mar-20	13-Mar-20	26-Jun-22	73 073	73 073	1 415	1.9%
The first case of COVID-19 was confirmed in the kingdom of Eswatini on 13 March 2020. As of 26 June 2022, a total of 73 073 cases have been reported in the country including 71 622 recoveries. A total of 1 415 associated deaths have been reported.									
Ethiopia	Drought/food insecurity	Grade 3	17-Feb-22	1-Jan-22	3-Jun-22	8 000 000	-	-	-
Ethiopia is experiencing one of the most severe La Niña-induced droughts in the last forty years following four consecutive failed rainy seasons since late 2020. The prolonged drought continues to compromise fragile livelihoods heavily reliant on livestock and deepening food insecurity and malnutrition. More than 8 million pastoralists and agro-pastoralists in Somali (3.5 million), Oromia (3.4 million), SNNP (1 million) and South-West (more than 15,000 people) regions are currently affected by the drought, of which more than 7.2 million people need food assistance and 4.4 million people need water assistance. Between October 2021 and mid-April 2022, more than 344,000 people have been displaced in search of water, pasture, and assistance, including 175,000 people in Somali Region and 139,000 people in southern Oromia Region.									
Ethiopia	Humanitarian crisis (Conflict in Tigray)	Grade 3	04-Nov-20	4-Nov-20	23-May-22	-	-	-	-
The humanitarian situation in Northern Ethiopia remain fragile and unpredictable, affecting civilians and limiting humanitarian aid deliverance. More than 3.9 million people are in need and 2.4 million people are displaced as of 1 Apr 2022. In Afar, 22 districts are affected by the ongoing active conflict with more than more than 300K newly displaced. The corridor for cargo by land has been opened and more than 20 trucks have delivered and food and nutrition supplies. The worsening malnutrition situation in Tigray region and parts of Afar and Amhara continue to be of concern.									
Ethiopia	COVID-19	Grade 3	13-Mar-20	13-Mar-20	26-Jun-22	487 430	487 430	7 530	1.5%
Since the confirmation of the first case on 21 March 2020, Ethiopia has confirmed a total of 487 430 cases of COVID-19 as of 19 June 2022, with 7 530 deaths and 459 613 recoveries.									
Ethiopia	Measles	Ungraded	14-Jan-17	1-Jan-22	26-Jun-22	6 542	3 852	48	0.7%
From week 1 to 25 of 2022 (ending 26 June), a total of 6 542 suspected cases with 3 852 confirmed and 48 deaths (CFR 0.7%) have been reported in Ethiopia. As of week 25, 2022, nine districts (Andered, Minjar, Dodola, Woba Ari, Raaso, Awbare, Babilee, Daroor, Menit Goldia) from five regions (Amhara, SNNPR, Oromia, South West and Somali) are experiencing an active measles outbreak									
Ethiopia	Poliomyelitis (cVDPV2)	Grade 2	24-Jun-19	20-May-2019	26-Jun-22	63	63	0	0.0%
No case of circulating vaccine-derived poliovirus type 2 (cVDPV2) was reported this week. Ten cases were reported in 2021. The total number of cases for 2020 is 38 and 2019 is 15.									
Gabon	COVID-19	Grade 3	12-Mar-20	12-Mar-20	22-Jun-22	47 824	47 824	305	0.6%
On 12 March 2020, the Ministry of Health announced the confirmation of the first COVID-19 case in the country. As of 22 June 2022, a total of 47 824 cases including 305 deaths and 47 343 recoveries have been reported in the country.									
Gabon	Yellow fever	Ungraded	12-Feb-22	17-Sep-21	23-May-22	3	1	1	33.3%
On 24 January 2022, a case of yellow fever tested positive by seroneutralization at the Institut Pasteur in Dakar. The patient was a 42-year-old male from the Ogooué-Maritime province in Gabon. He was reportedly not vaccinated against yellow fever. He presented with jaundice on 17 September 2021 and died on 23 September 2021 in Port Gentil. Two other probable cases have been recorded, as of 7 May 2022.									
Gambia	COVID-19	Grade 3	17-Mar-20	17-Mar-20	19-May-22	12 002	12 002	365	3.0%
The first COVID-19 confirmed case was reported in the Gambia on 17 March 2020. As of 19 May 2022, a total of 12 002 confirmed COVID-19 cases including 365 deaths, and 11 634 recoveries have been reported in the country.									
Ghana	COVID-19	Grade 3	12-Mar-20	12-Mar-20	24-Jun-22	165 749	165 749	1 449	0.9%
As of 24 June 2022, a total of 165 749 confirmed COVID-19 cases have been reported in Ghana. There have been 1 449 deaths and 162 744 recoveries reported.									

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Ghana	Influenza A (H3N2)	Ungraded	09-Jun-22	1-Jan-22	8-Jun-22	773	773	0	0.0%
Cumulatively, 3 460 samples have been tested with 773 confirmed as Influenza A(H3) positive. Approximately, 74.5% of cases were reported by Eastern (33.1%), Greater Accra (29.5%) and Volta (11.9%). Cases have been confirmed in all regions except, Upper East, Upper West and North East Regions.									
Ghana	Monkeypox	Ungraded	08-Jun-22	24-May-2022	23-Jun-22	72	18	0	0.0%
On 8 June 2022, the Director General of the Ghana Health Service confirmed that 5 cases of monkeypox have been detected in the country. From 24 May-23 June, 2022 there have been 72 suspected cases including 18 confirmed and no deaths reported from Eastern, Western, and Greater Accra.									
Ghana	Poliomyelitis (cVDPV2)	Grade 2	09-Jul-19	8-Jul-2019	24-Apr-22	31	31	0	0.0%
No cases have been reported in 2022 nor 2021, 12 cases were reported in 2020, and 19 were reported in 2019.									
Ghana	Yellow fever	Grade 2	03-Nov-21	15-Oct-21	19-May-22	124	60	20	16.1%
From 15 October 2021, suspected cases of yellow fever were reported mostly among nomadic settlers in the Savannah Region, northwest Ghana (bordering Côte d'Ivoire). As of 19 May 2022, a total of 64 probable and 60 confirmed cases of yellow fever were reported from 13 regions in Ghana.									
Guinea	COVID-19	Grade 3	13-Mar-20	13-Mar-20	12-Jun-22	37 024	37 024	442	1.2%
The Ministry of Health in Guinea announced the first confirmed case of COVID-19 on 13 March 2020. As of 12 June 2022, a total of 37 024 cases including 36 407 recovered cases and 442 deaths have been reported in the country.									
Guinea	Lassa fever	Ungraded	22-Apr-22	20-Apr-2022	26-Jun-22	2	2	0	0.0%
On 22 April 2022, the Ministry of Health of Guinea declared an outbreak of Lassa fever after a case was confirmed by PCR at the Gueckedou haemorrhagic fever laboratory. The case is a 17-year-old girl from the sub-prefecture of Kassandou located 65 kilometers from the capital of the prefecture of Guéckédou. An additional confirmed Lassa fever confirmed case without any known epidemiological link with the first case was notified on 28 April in Tekoulo sub-province, Gueckedou province.									
Guinea	Measles	Ungraded	09-May-18	1-Jan-22	27-May-22	21 914	397	33	0.2%
Since the beginning of 2022 up to week 21 (ending 27 May), a total of 21 194 measles suspected cases with 397 confirmed and 33 death (CFR 0.2%) have been reported in Guinea from 29 health districts including the capital city Conakry through Integrated disease surveillance and response (IDSR)									
Guinea	Poliomyelitis (cVDPV2)	Grade 2	22-Jul-20	22-Jul-2020	22-Jun-22	50	50	0	0.0%
No new cases of circulating vaccine-derived poliovirus type 2 (cVDPV2) were reported this week. So far, we have 6 cases reported in 2021. The total number of 2020 cases has been corrected to 44.									
Guinea-Bissau	COVID-19	Grade 3	25-Mar-20	25-Mar-20	24-Jun-22	8 348	8 348	171	2.0%
On 25 March 2020, the Ministry of Health of Guinea Bissau reported the first COVID-19 confirmed case in the country. As of 24 June 2022, the country has reported 8 348 confirmed cases of COVID-19 with 8 105 recoveries and 171 deaths.									
Guinea-Bissau	Poliomyelitis (cVDPV2)	Grade 2	09-Nov-21	9-Nov-21	24-Apr-22	3	3	0	0.0%
No case of circulating vaccine-derived poliovirus type 2 (cVDPV2) was reported this week. Three cases were reported in 2021 which were linked to the Jigawa outbreak in Nigeria.									
Kenya	Drought/food insecurity	Grade 3	17-Feb-22	1-Jan-22	10-Jun-22	-	-	-	-
At least 4.1 million (27% of total population) are estimated to face high levels of acute food insecurity (IPC Phase 3 or above) during March-June 2022. About 1.1 million of those are IPC phase 4 (emergency) and 3 million are in IPC phase 3 (crisis). An estimated 229 000 children <5 years are projected to have severe acute malnutrition (SAM) and another 713 000 will have moderate acute malnutrition (MAM). Climate experts warned rains from March-April 2022 would be scarce affecting 23 counties. The dwindling of vegetation and drying up of water sources has also led to livestock deaths and loss of livelihoods for most pastoral communities. This has forced Kenyan herders to trek longer distances—sometimes as far as Uganda, South Sudan and Ethiopia—in search of water and pasture, increasing the risk of resource-based conflict and family separation, which in turn heightens the risk of gender-based violence. As of 10 June 2022 according to UNOCHA, at least 18.4 million people are facing acute food insecurity and rising malnutrition across Ethiopia, Kenya and Somalia, and this figure could increase to 20 million by September 2022. At least 7 million livestock—which pastoralist families rely upon for sustenance and livelihoods—have died. So far in 2022, about 6.5 million drought-affected people have been reached with humanitarian assistance across Somalia (almost 2.8 million), Ethiopia (3.3 million) and Kenya (367 000).									
Kenya	Chikungunya	Ungraded	03-Mar-22	13-Feb-2022	5-Jun-22	189	5	1	0.5%
Chikungunya outbreak has been reported in Wajir County, Tarbaj sub county in Kutulo village. A total of one hundred and eighty nine (189) cases have been reported with five confirmed cases and one death (CFR 0.5%). No new cases was reported in week 22 (ending 5 June 2022).									
Kenya	Cholera	Ungraded	30-May-22	3-May-2022	19-Jun-22	319	2	2	0.6%
Cholera outbreak is ongoing in Kenya affecting three counties: Nairobi, Kisumu and Kiambu. As of 31 May 2022, a total of 319 cases with two confirmed by culture and two deaths (CFR 0.6%) have been reported. Kisumu has reported more cases (311), followed by Nairobi (7) and Kiambu (1). Response activities are ongoing to control the outbreak									
Kenya	COVID-19	Grade 3	13-Mar-20	13-Mar-20	26-Jun-22	332 227	332 227	5 652	1.7%
On 12 March 2020, the Ministry of Health announced the confirmation of one new COVID-19 case in the country. As of 26 June 2022, 332 227 confirmed COVID-19 cases including 5 652 deaths and 322 667 recoveries have been reported in the country.									
Kenya	Leishmaniasis	Ungraded	31-Mar-19	3-Jan-20	5-Jun-22	1 716	1 531	10	0.6%
Since January 2020, a total of 1 716 visceral leishmaniasis confirmed and suspected cases with ten deaths (CFR 0.6 %), have been reported in eight counties namely: Marsabit, Garissa, Kitui, Baringo, West Pokot, Mandera, Wajir and Tharaka Nithi. The outbreak is active in three counties, Kitui, West Pokot and Wajir. A total of 19 new cases were reported in the last week (week 22, ending 5 June 2022)									

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Kenya	Yellow fever	Grade 2	03-Mar-22	12-Jan-22	17-Jun-22	3	3	0	0.0%
On 4 March 2022, Kenya declared an outbreak of yellow fever in Isiolo County. As of 15 March 2022, there are a total of 53 suspect cases of yellow fever including six deaths reported from 12 January to 15 March 2022 in 11 wards of Isiolo county. Of the suspected cases, three were confirmed by PCR at the Kenya Medical Research Institute.									
Lesotho	COVID-19	Grade 3	13-May-20	13-May-2020	7-Jun-22	33 746	33 746	699	2.1%
Since the first confirmed COVID-19 case was reported in Lesotho on 13 May 2020, until 7 June 2022, a total of 33 746 cases of COVID-19 have been reported, including 25 009 recoveries and 699 deaths.									
Liberia	COVID-19	Grade 3	16-Mar-20	16-Mar-20	23-Jun-22	7 497	7 497	294	3.9%
From 16 March 2020 to 23 June 2022, Liberia has recorded a total of 7 497 cases including 294 deaths and 7 166 recoveries have been reported.									
Liberia	Lassa Fever	Ungraded	03-Mar-22	6-Jan-22	8-Jun-22	25	25	7	28.0%
Since the beginning of 2022 up to 8 June 2022, a total of 70 suspected cases of Lassa fever including 25 confirmed and 7 deaths (CFR 28%) have been reported in Liberia. Two Counties are currently in an outbreak: Grand Bassa and Bong Counties.									
Liberia	Measles	Ungraded	03-Feb-22	1-Jan-22	22-May-22	3 338	3 027	35	1.0%
As of 22 May 2022, 3 338 suspected cases, including 3 027 confirmed and 35 deaths (CFR: 1%) were reported from 47 health districts in 14 counties. Of the confirmed cases, 9% (287 cases) were laboratory confirmed, 15% (448 cases) were clinically confirmed, and 76% (2 292 cases) by epidemiological link. The median age of the affected population is 5 years (range: 1 month-67 years). Measles vaccination coverage in confirmed cases is 43% and the vaccination status of 10 % of confirmed is unknown.									
Liberia	Poliomyelitis (cVDPV2)	Grade 2	10-Dec-20	17-Dec-2020	24-Apr-22	3	3	0	0.0%
No case of circulating vaccine-derived poliovirus type 2 (cVDPV2) was reported this week. The country reported 3 cases in 2021.									
Madagascar	Floods	Grade 2	19-Jan-22	16-Jan-22	8-Jun-22	455 744		206	0.0%
Heavy rains in Madagascar from multiple weather systems (Tropical Storm (TS) Ana, Cyclone Batsirai, TS Dumako, Cyclone Emnati, TS Gombe, and TS Jasmine) have flooded parts of the country. The TS Ana weather system affected the country during week 3 of 2022, Cyclone Batsirai occurred in week 5, TS Dumako in week 7, Cyclone Emnati in week 8, TS Gombe in week 10, and TS Jasmine in week 16. As of 8 June 2022, there have been 571 000 victims affected including 214 deaths by the six tropical cyclones: Ana, Batsirai, Dumako, Emnati, Gombe and Jasmine in 18 regions though Analamanga area was most affected. Health risk identified: Malaria, diarrhoeal diseases, plague, malnutrition, VPD, COVID 19. With increase in malaria cases since week 17; In week 20, 19/114 districts in 4 regions were in epidemic phase and 21/114 were in alert phase in 2 regions. A total of 172 000 persons displaced by the effects of these Cyclones.									
Madagascar	Malnutrition crisis	Grade 2	01-Jul-21	1-Jan-21	8-Jun-22	-	-	-	-
Extreme weather producing droughts during part of the year and heavy rains causing flooding during other parts of the year have contributed to food insecurity issues for an estimated 1.7 million people (32% of the total population) in Madagascar who are projected to face Integrated food security Phase Classification (IPC) 3 or higher during April to August 2022. IPC projections estimate that 189 056 people are classified as emergency phase 4 and a little more than 1.5 million are classified as IPC Phase 3. Food insecurity and malnutrition improved in the first quarter of 2022 following a large scale-up in humanitarian assistance.									
Madagascar	COVID-19	Grade 3	20-Mar-20	20-Mar-20	26-Jun-22	65 381	65 381	1398	2.2%
Madagascar Ministry of Health announced the confirmation of the first COVID-19 case on 20 March 2020. As of 26 June 2022, a total of 65 381 confirmed cases including 1 398 deaths have been reported in the country.									
Madagascar	Poliomyelitis (cVDPV1)	Grade 2	28-Apr-21	28-Apr-2021	4-May-22	14	14	0	0.0%
No case of circulating vaccine-derived poliovirus type 1 (cVDPV1) was reported this week. The number of 2021 cases remains 13. There is one case in 2022.									
Malawi	Floods	Grade 2	26-Jan-22	26-Jan-22	16-Mar-22	1 000 000		51	0.0%
Malawi is currently responding to the aftermath of the cyclone Ana and Gombe that occurred on 28 January 2022 and 13 March 2022 respectively. The disaster displaced a number of households, damaged household property, injuries as well as damage to infrastructure and caused several deaths in the southern part of the country. Approximately, more than 1 million people were affected, with 51 deaths recorded. The decommissioning of IDP camps in affected districts is ongoing. Mulanje and Balaka districts have decommissioned all IDP camps whilst Nsanje has only six active IDP camps.									
Malawi	Cholera	Ungraded	03-Mar-22	3-Mar-22	26-Jun-22	734	13	35	4.8%
The Malawian Ministry of Health declared a cholera outbreak on 3 March 2022. This was after a case was identified in a 53-years old businessman, resident of Balaka district. Laboratory results by culture confirmed him positive for Cholera on 3 March 2022. As of 26 June 2022, Malawi has reported a total of 734 cholera cases with 35 deaths from eight districts.									
Malawi	COVID-19	Grade 3	02-Apr-20	2-Apr-2020	26-Jun-22	86 348	86 348	2 645	3.10%
On 2 April 2020, the president of Malawi announced the first confirmed cases of COVID-19 in the country. As of 26 June 2022, the country has a total of 86 348 confirmed cases with 2 645 deaths and 82 979 recoveries.									
Malawi	Poliomyelitis	Ungraded	31-Jan-22	1-Feb-2022	16-Jun-22	1	1	0	0.0%
One positive case of wild WPV1 was detected in Lilongwe from a child with the date of onset of paralysis on 19 November 2021. No other cases have been reported. However, response activities including community sensitisation and mass polio vaccination campaigns continue.									
Mali	Humanitarian crisis	Protracted 1	n/a	n/a	31-May-22	-	-	-	-
People in Mali are reeling from the impact of years of conflict, deep poverty, climate shocks and mounting insecurity. In May 2022, 7.5 million people need humanitarian assistance. One Malian out of four (4.8 million people) is currently food insecure because of insecurity and the impacts of climate change. During this year's lean season (June to August), a staggering 1.8 million people will be acutely food insecure. However, the Humanitarian Response Plan for Mali is currently funded at only 11 per cent.									

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Mali	COVID-19	Grade 3	25-Mar-20	25-Mar-20	26-Jun-22	31 156	31 156	737	2.4%
On 25 March 2020, the Ministry of Health of Mali reported the first COVID-19 confirmed cases in the country. As of 26 June 2022, a total of 31 156 confirmed COVID-19 cases have been reported in the country including 737 deaths and 30 325 recoveries.									
Mali	Measles	Ungraded	20-Feb-18	1-Jan-22	5-Jun-22	1 536	563	1	0.1%
As of 5 June of 2022, a total of 1 536 suspected cases of measles and 563 confirmed and one death (CFR 0.1) have been reported in Mali through integrated disease surveillance and response (IDSR) system. A total of 37 out of 75 health districts have confirmed measles outbreak, of which 13 health districts have received vaccines for response. The most affected age group is from 0 to 59 months.									
Mali	Poliomyelitis (cVDPV2)	Grade 2	18-Aug-20	18-Aug-2020	16-Mar-22	52	52	0	0.0%
No case of circulating vaccine-derived poliovirus type 2 (cVDPV2) was reported this week. No cases have been reported in 2021. The total number of cases since 2020 are 52.									
Mali	Undiagnosed disease	Ungraded	14-Mar-22	1-Nov-21	11-May-22	41		9	22.0%
In Farabougou village, Segou region of Mali, a disease of unknown cause has been reported. The first investigation on this disease was conducted since November 2021. In 2022, the first alert about this disease was on 23 February. A total of 41 cases with 9 deaths (CFR 22.0%) have been reported. From 12 to 13 April, the Regional Ministry of Health conducted a mission to the affected area, according to the preliminary information, among cases reported 3 have oedema, 12 have non-specified chronic diseases and 26 had malnutrition. No further details has been provided so far. The investigation report including laboratory analysis are still awaited. The affected area is highly insecure therefore difficult for access.									
Mauritania	COVID-19	Grade 3	13-Mar-20	13-Mar-20	25-Jun-22	59 428	59 428	982	1.7%
The government of Mauritania announced its first confirmed COVID-19 case on 13 March 2020. As of 25 June 2022, a total of 59 428 cases including 982 deaths and 58 264 recovered have been reported in the country.									
Mauritius	COVID-19	Grade 3	18-Mar-20	18-Mar-20	8-May-22	223 793	223 793	996	0.4%
The Republic of Mauritius announced the first three positive cases of COVID-19 on 18 March 2020. As of 8 May 2022, a total of 223 793 confirmed COVID-19 cases including 996 deaths have been reported in the country.									
Mozambique	Floods	Grade 2	24-Jan-22	26-Jan-22	12-Mar-22	678 237		59	0.0%
On 11 March 2022, a severe tropical cyclone Gombe made landfall over the coastal area of central Nampula province, with maximum sustained winds up to 190km/h. Figures on people affected and damage following the passage of Cyclone Gombe continues to rise. According to the latest information released by the National Institute for Disaster Management and Risk Reduction (INGD), to date Gombe has affected 478 237 people (93 497 families), caused 59 deaths, and injured 82 people. These figures on the impact are expected to rise as widespread damage has occurred though in-depth assessments have not yet taken place. This cyclone Gombe follows tropical storm Ana which hit the country in January, and tropical depression Dumako which struck in February. Together, these previous storms have already affected more than 200 000 people in Nampula, Zambezia and Tete provinces.									
Mozambique	Humanitarian crisis in Cabo Delgado	Protracted 2	01-Jan-20	1-Jan-20	31-Mar-22	-	-	-	-
The safety situation in Cabo Delgado remains unpredictable and volatile. As of 31 Mar 2022, the nationwide estimate of people in need of humanitarian assistance is 622 108 and 266 246 people are displaced by conflict.									
Mozambique	Cholera	Ungraded	23-Mar-22	13-Jan-22	12-Jun-22	3 053	0	15	0.5%
Cholera outbreak has been reported from Sofala and Zambezia provinces of Mozambique. From 13 January to 12 June 2022, a total of 3 053 cases and 15 deaths (CFR 0.5%) have been reported. In Sofala province, cases have been reported from Caia (707, 23.2%), Maringue (30, 1.0%), Chemba (36, 1.2%), and Marromeu districts (178, 5.8%). In Zambezia province, cases have reported from Morrumbala (1 333, 43.7%), Mopeia (589, 19.3%), and Quelimane City (180, 5.9%) districts. A total of 63 samples have been tested, of which 41 have returned positive for cholera by rapid diagnostic test (RDT) and 16 turned positive by culture. Response activities are ongoing.									
Mozambique	COVID-19	Grade 3	22-Mar-20	22-Mar-20	15-May-22	225 498	225 498	2 201	1.0%
The first COVID-19 confirmed case was reported in Mozambique on 22 March 2020. As of 15 May 2022, a total of 225 498 confirmed COVID-19 cases were reported in the country including 2 201 deaths and 223 190 recoveries.									
Mozambique	Measles	Ungraded	25-Jun-20	1-Jan-21	17-Apr-22	3 599	903	0	0.0%
From week 1 to week 15, 2022 (ending 17 April), a total of 582 suspected cases of measles and zero death have been reported through IDSR (Integrated Disease Surveillance and Response). The cumulative number of the reported cases since January 2021 is now 3 599									
Mozambique	Poliomyelitis (WPV1)	Ungraded	17-May-22	18-May-2022	17-Jun-22	1	1	0	0.0%
A wild poliovirus type 1 (WPV1) was detected in Mozambique from samples collected in late March 2022 from Changara district in Tete province. This new WPV1 is an orphan virus and is linked to the virus detected in Malawi (for which outbreak response vaccinations are ongoing in Malawi and neighbouring countries). The patient, a 12-year old female, had onset of paralysis on 25 March 2022. Her stool samples were collected on 1 April and 2 April 2022, and sent to the laboratory on 4 April 2022. No other case has been reported to date.									
Namibia	COVID-19	Grade 3	14-Mar-20	14-Mar-20	24-Jun-22	169 076	169 076	4 061	0.0%
The first case of COVID-19 was detected in Namibia on the 14 March 2020. As of 24 June 2022, a total of 169 076 confirmed cases with 164 452 recovered and 4 061 deaths have been reported.									

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Namibia	Measles	Ungraded	02-Jun-22	6-Jun-2022	6-Jun-22	23	5	0	0.0%
On 2 June 2022, the Ministry of Health and Social Services of Namibia notified WHO about a confirmed outbreak of measles in Omusati region, Outapi district. A total of 23 cases are suspected in the region which shares a border with Angola. The majority of suspected cases (14, 61% of total) have been reported from a school in Outapi District, however, Tsandi (8 cases) and Okahao (1 case) Districts have also reported suspected cases. Among the cases, five had positive IgM results for measles. All confirmed/compatible cases are <15 years of age, ranging between 5 months- 12 years. Four of the confirmed/compatible cases are females and two are males.									
Niger	Humanitarian crisis	Protracted 1	01-Feb-15	1-Feb-2015	1-Jun-22	-	-	-	-
According to OCHA statistics, 3.7 million people need humanitarian assistance in 2022. There is an increasing number of security incidents reported in the first five months of the year. The Far West, Far South East and the central party of the country are more affected. In Far Ouest, Tillabery region, the security situation is worse with 136 cases of insecurity incidents reported from January to 16 May 2022 against 93 incidents during the same period in 2021 according to OCHA estimates. During the same period (January to 16 May 2022), the security incidents resulted into 54 588 new internally displaced persons. Since the beginning of the security crisis till 16 May 2022, 115 150 people are internally displaced. Food insecurity remains one of the major challenges faced by the country. Diffa and Tillaberi regions are the most affected by food insecurity with 24% and 29% of the population affected respectively.									
Niger	COVID-19	Grade 3	19-Mar-20	19-Mar-20	24-Jun-22	9 087	9 087	311	3.4%
From 19 March 2020 to 24 June 2022, a total of 9 087 cases with 311 deaths have been reported across the country. A total of 8 759 recoveries have been reported from the country.									
Niger	Measles	Ungraded	05-Apr-22	1-Jan-22	17-Apr-22	6 103	323	6	0.1%
From week 1 to week 15 (ending 17 April) of 2022, a total of 6 103 cases and 6 deaths (CFR: 0.1%) have been reported. Among the eight regions for the country, Agadez has the highest attack rate (59.8 cases per 100 000 inhabitants), followed by Niamey (46.7 cases /100 000). Risk assessment found: 17 districts out of 72 for the country at very high risk while 21 districts are at high risk. The response plan is being finalized in order to vaccinate in the 38 high risk and very high-risk districts as well as 11 districts in outbreak but not yet reflected in the risk profile									
Niger	Meningitis	Ungraded		1-Jan-21	22-May-22	1 688	-	76	4.5%
Since the beginning of the year 2021 to week 2 of 2022 ending 16 January 2022, 1 688 cases have been reported with 76 deaths (CFR 4.5%). Two health districts in Zinder region crossed the alert threshold: Dungass with an attack rate (AR) of 4.5 cases per 100 000 inhabitants and Magaria with an attack rate (AR) of 4.8 cases per 100 000 inhabitants. An analysis of data by sub-districts indicates that some health areas crossed the epidemic threshold on week 49 of 2021 (ending 12 December). Neisseria meningitidis serogroup C (NmC) is the predominant germ identified in the 2 health districts. A request to the International Coordinating Group (ICG) for vaccine provision is underway for a vaccine campaign response.									
Niger	Poliomyelitis (cVDPV2)	Grade 2	01-Jan-20	1-Jan-21	15-Jun-22	19	19	0	0.0%
No case of circulating vaccine-derived poliovirus type 2(cVDPV2) was reported this week. There are two cases reported in 2022. In addition a total of 17 cases was reported in 2021.									
Nigeria	Humanitarian crisis	Protracted 3	10-Oct-16	n/a	1-Apr-22	-	-	-	-
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.									
Nigeria	COVID-19	Grade 3	27-Feb-20	27-Feb-2020	24-Jun-22	256 958	256 958	3 144	1.2%
The first case of COVID-19 was first detected in Nigeria on 27 February 2020. As of 24 June 2022, a total of 256 958 confirmed cases with 250 177 recovered and 3 144 deaths have been reported.									
Nigeria	Lassa fever	Grade 1	01-Jan-21	1-Jan-21	5-Jun-22	819	782	155	19.8%
Lassa fever is an endemic disease in Nigeria. In week 22 of 2022 (ending 5 June), the number of new confirmed cases increased from 3 in week 21 to seven cases, with no deaths. These were reported from Edo, Ondo, Kogi and Gombe States. Cumulatively from week 1 to 22 of 2022, a total of 819 cases including 782 confirmed, 37 probable and 155 deaths among confirmed cases have been reported with a case fatality rate (CFR) of 19.8% across 23 states. In total, 4 939 cases are suspected in 2022. Of all confirmed cases, 68% are from Ondo (28%), Edo (25%) and Bauchi (15%) States.									
Nigeria	Measles	Ungraded	14-Mar-22	1-Jan-22	20-Mar-22	9 905	1 294	0	0.0%
As of week 11, 2022 (ending 20 March), a total of 9 905 suspected measles cases were reported from all states across 516 (67%) LGAs. A total of 161 LGAs across 33 states have experienced an outbreak this year 2022. Ongoing outbreak in 134 new LGAs across 30 states with new outbreak in 31 new LGAs across 10 states. A total of 4 447 samples were collected and 1 294 were IgM+ (29%).									
Nigeria	Monkeypox	Ungraded	31-Jan-22	1-Jan-22	19-Jun-22	162	41	1	0.6%
From 1 January to 19 June 2022, Nigeria has reported 162 suspected cases with one death from 16 states across the country. Of these, 41 cases were laboratory confirmed from the following states: Lagos (8), Adamawa (5), Bayelsa (4), Delta (3), Edo (3), River (3), Cross River (2), FCT (2), Kano (2), Imo (2), Plateau (2), Nasarawa (1), Niger (1), Oyo (1), Ondo (1) and Ogun (1). One death was recorded in a 40-year-old male with renal co-morbidity.									
Nigeria	Poliomyelitis (cVDPV2)	Grade 2	01-Jun-18	1-Jan-18	8-May-22	494	423	0	0.0%
In 2022, 20 cVDPV2 cases have been reported in the country. There were 415 cVDPV2 cases and 18 environmental samples reported in 2021.									
Nigeria	Yellow fever	Grade 2	12-Sep-17	1-Jan-21	30-Apr-22	54	54	3	5.6%
From 1 January 2021 to 30 April 2022, a total of 54 yellow fever cases tested positive by plaque reduction neutralization test (PRNT) at Institut Pasteur in Dakar. Some of these cases had a history of YF vaccination.									

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Rwanda	COVID-19	Grade 3	14-Mar-20	14-Mar-20	25-Jun-22	130 825	130 825	1459	1.1%
The Rwanda Ministry of Health announced the confirmation of the first COVID-19 case on 14 March 2020. As of 25 June 2022, a total of 130 825 cases with 1 459 deaths and 128 778 recovered cases have been reported in the country.									
Sahel region	Humanitarian crisis	Grade 2	11-Feb-22	-	20-May-22	-	-	-	
The humanitarian situation has further deteriorated in six countries of the Sahel: Burkina Faso, Cameroon, Chad, Mali, Niger, and Nigeria. The total amount of people in need of humanitarian assistance is 30 million. Additionally, more than 7 million people are internally displaced, and 0.89 million refugees have been registered. Problems such as violence, poverty, climate change, food insecurity, disease outbreaks, and military coups have persisted in the area for over a decade, however, incidents have been on the rise in recent months. The humanitarian situation causes additional challenges for the health of the population who are faced with weakened health systems among a context of food insecurity due to climate change.									
Sao Tome and Principe	COVID-19	Grade 3	06-Apr-20	6-Apr-2020	19-Jun-22	6 023	6 023	73	1.2%
On 6 April 2020, the Ministry of Health of Sao Tome and Principe reported the country's first case of COVID-19. As of 19 June 2022, a total of 6 023 confirmed cases of COVID-19 have been reported, including 73 deaths. A total of 5 937 cases have been reported as recoveries.									
Sao Tome And Principe	Dengue	Grade 2	11-Apr-22	15-Apr-2022	21-Jun-22	668	668	1	0.1%
Sao Tome and Principe is experiencing its first ever documented dengue outbreak. From 15 April-21 June 2022, a total of 668 cases and 1 death (CFR 0.1%) have been confirmed via RDT from: Água Grande (510, 76.3%), Mézôchi (70, 10.5%), Lobata (54, 8.1%), Cantagalo (16, 2.4%), Lemba (9, 1.3%), Caué (4, 0.6%), and RAP (5, 0.7%). During week 24 (ending 21 June), there were 149 new cases were registered in the country. Agua Grande's attack rate is by far the highest (60.5 per 10 000 inhabitants). The age group attack rates are: 0-9 years (17.9), 10-19 years (29.6), 20-29 years (32.4), 30-39 years (40.4), 40-49 years (34.9), 50-59 years (43.0) and 60+ years (35.7). The 3 main clinical signs are fever (598, 89%), headache (466, 70%) and myalgia (203, 30%).									
Senegal	COVID-19	Grade 3	02-Mar-20	2-Mar-20	26-Jun-22	86 280	86 280	1 968	2.3%
From 2 March 2020 to 26 June 2022, a total of 86 280 confirmed cases of COVID-19 including 1 968 deaths and 84 281 recoveries have been reported in Senegal.									
Senegal	Poliomyelitis (cVDPV2)	Grade 2		4-Apr-2021	4-May-22	17	17	0	0.0%
No case of circulating vaccine-derived poliovirus type 2 (cVDPV2) was reported this week. There are 17 cases reported in 2021.									
Seychelles	COVID-19	Grade 3	14-Mar-20	14-Mar-20	19-Jun-22	44 669	44 669	167	0.4%
Since the first COVID-19 confirmed cases were reported in Seychelles on 14 March 2020 as of 19 June 2022, a total of 44 669 cases have been confirmed, including 44 203 recoveries and 167 deaths have been reported.									
Sierra Leone	Anthrax	Ungraded	20-May-22	20-May-2022	17-Jun-22	6	5	0	0.0%
The Ministry of Health and Sanitation in Sierra Leone has declared an outbreak of human anthrax in the country after identifying three lab confirmed cutaneous anthrax cases in Karene district. An investigation was conducted as follow up to reports of sickness and death of animals in the adjacent Port Loko district between March and April, with reported consumption of meat in surrounding communities. There was also prior confirmation of anthrax from tissues collected from some of the affected animals during epi week 19. As of 17 June 2022, a total of six cases were reported including five confirmed cases and one probable case. Majority of them are among the age group of 15 years and above (43%) followed by 12-59 months (29%), 0-11 months (14%) and 5-15 years (14%).									
Sierra Leone	COVID-19	Grade 3	31-Mar-20	27-Mar-20	26-Jun-22	7 694	7 694	125	1.6%
On 31 March 2020, the President of Sierra Leone reported the first confirmed COVID-19 case in the country. As of 26 June 2022, a total 7 694 confirmed COVID-19 cases were reported in the country including 125 deaths and 4 819 recovered cases.									
Sierra Leone	Lassa fever	Ungraded	12-Feb-21	1-Jan-21	29-May-22	20	20	11	55.0%
From the beginning of 2021 to 20 March 2022, a total of 20 cases and 11 deaths (55% CFR) have been reported due to Lassa fever in Sierra Leone. Cases were reported from Kenema (15), Kailahun (3), and Tonkolili (2) districts since the beginning of 2021. From these cases, 65% were females and 35% were <5 years old. Lassa fever is known to be endemic in Sierra Leone and surrounding countries. From 2016-2020 Sierra Leone experienced gradually declining trends in annual Lassa fever case totals, however, in 2021, cases doubled compared to 2020 (from 8 total reported in 2020 to 16 total in 2021).									
Sierra Leone	Measles	Ungraded	01-Nov-21	1-Jan-22	11-May-22	379	379	0	0.0%
By 11 May 2022 (Week 19), 12 out of 16 districts reported 379 confirmed measles cases (106 lab confirmed and 273 epi linked; 64% (208) of these cases are below five years, 26.4 % (100) above five years and 18.7%, (71) age missing. Currently, three districts (Western Rural, Western Urban and Port Loko District ) are experiencing measles outbreak. Surveillance and immunization activities have been intensified in all districts.									
Sierra Leone	Poliomyelitis (cVDPV2)	Grade 2	10-Dec-20	10-Dec-2020	22-Jun-22	15	15		0.0%
No new cases of circulating vaccine-derived poliovirus type 2 (cVDPV2) reported this week. Five cases were reported in 2021, and 10 were reported in 2020.									
South Africa	COVID-19	Grade 3	05-Mar-20	3-Mar-20	26-Jun-22	3 992 449	3 992 449	101 731	3.4%
Since the start of the COVID-19 pandemic in South Africa through 26 June 2022, a cumulative total of 3 992 449 confirmed cases and 101 731 deaths have been reported with 3 877 400 recoveries.									
South Africa	Lassa fever	Ungraded	13-May-22	14-May-2022	20-May-22	1	1	1	100.0%
The Government of South Africa notified AFRO IHR of an imported case of Lassa fever from Nigeria to South Africa. He entered RSA on 25 April 2022 and was hospitalized on 1 May 2022 and died on 6 May 2022. Response activities identified 50 possible contacts and are being monitored. Four possible contacts presented with minor symptoms and were tested for Lassa virus as a cautionary measure; all four tested negative for Lassa. As at 20 May 2022, there have been no additional imported cases or secondary cases of Lassa fever associated with the imported case. In addition, there are no suspected cases of Lassa fever in South Africa at present.									
South Africa	Measles	Ungraded		6-Jun-2022	6-Jun-22	4	4	0	0.0%
Four individuals have been confirmed for measles by the National Institute for Communicable Diseases. All cases detected reside in Gauteng province, three in Tshwane and one in West Rand. All cases are isolated and recovering.									

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
South Sudan	Drought/food insecurity	Grade 3	18-Dec-20	5-Apr-2021	19-Jun-22	-	-	-	-
<p>From April to July 2022 an estimated 7.74 million people (63% of total population) faced crisis levels of food insecurity phase (IPC) 3 or worse. Of the total number, 87 000 are in IPC 5, 2.89 million are in IPC 4, and 4.77 million are in IPC 3. Counties expected to be in IPC phase 5 are Fangak, Canal/Pigi and Ayod counties in Jonglei State; Pibor County in Greater Pibor Administrative Area; Cuebiet and Rumbek North counties in Lakes State; and Leer and Mayendit counties in Unity State. Food insecurity in South Sudan is driven by climatic shocks (floods, dry spells, and droughts), insecurity (caused by sub-national and localized violence), population displacements, persistent annual cereal deficits, diseases and pests, the economic crisis, the effects of COVID-19, limited access to basic services, and the cumulative effects of prolonged years of asset depletion that continue to erode households' coping capacities, and the loss of livelihoods.</p>									
South Sudan	Floods	Grade 2	15-Jul-21	1-May-2021	15-May-22	-	-	-	-
<p>Rains in South Sudan are projected to cause a fourth year of flooding in areas where large swathes of land are still inundated from last rainy season. Unity State is expected have displacement of more than 320 000 people who could experience loss of livelihoods, disease outbreaks and food insecurity. In 2021 the flooding began in May and affected over 835K people in 33 counties. A rapidly worsening situation was noted in October 2021. Measures are being taken to avert humanitarian crises by reinforcing peoples' homes and key infrastructure such as latrines and water wells.</p>									
South Sudan	Humanitarian crisis	Protracted 3	15-Aug-16	n/a	5-Jun-22	-	-	-	-
<p>The long-standing and complex humanitarian crisis in South Sudan continues. In 2022, there is a total of 8.9 million people in need of humanitarian assistance and 2.02 million people internally displaced people as of 30 April 2022. South Sudan continues to have issues with violence, flooding, food insecurity, and disease threats. An estimated 7.7 million people are expected to be food insecure during April-July 2022 with at least 87 000 in IPC Phase 5, 2.9 million people in IPC Phase 4, and 4.8 million IPC Phase 3. Floods caused many people to become internally displaced as well as problems for water, sanitation, and hygiene conditions in formalized camps and informal settlements. Waters have not receded and are expected to worsen by the forthcoming rainy season.</p>									
South Sudan	Anthrax	Ungraded	25-Apr-22	13-Mar-22	12-Jun-22	80	8	4	5.0%
<p>A total of 80 suspected cases have been reported from Gogrial West county of in Warrap state. A total of 8 samples returned positive for bacillus anthracis bacteria. Cases were reported from 13 March - 12 June 2022 from registered hospital patients where the majority of cases have been female (64%).</p>									
South Sudan	Cholera	Ungraded	21-Apr-22	21-Mar-22	19-Jun-22	212	15	1	0.5%
<p>At the end of week 24 (ending 19 June 2022), 212 cases and 1 death (CFR 0.5%) have been reported from Unity State and Ruweng Administrative Area, however most cases have been reported from the Bentiu IDP camp (177 cases, 83.5% of cumulative total). Two new areas, Roriak and Pariang have reported new cases during week 24. A total of 36 cases have been confirmed positive by RDT for cholera and 15 tested positive by culture at the National Public Health Laboratory in Juba. Females account for 62% of all cases. Rubkona county experienced unprecedented floods in 2021 with flood waters persisting up to the end of the current dry season and the flood surface water is often used for bathing and playing.</p>									
South Sudan	COVID-19	Grade 3	05-Apr-20	5-Apr-2020	26-Jun-22	17 713	17 713	138	0.8%
<p>On 5 April 2020, the Ministry of Health of South Sudan reported the country's first case of COVID-19. As of 26 June 2022, a total of 17 713 confirmed COVID-19 cases were reported in the country including 138 deaths and 16 536 recovered cases.</p>									
South Sudan	Hepatitis E	Ungraded	03-Jan-18	1-Jan-19	12-Jun-22	2 751	104	24	0.9%
<p>The current outbreak in the Bentiu IDP camp is ongoing. As of 12 June 2022, a total of 2 751 cases of hepatitis E including 24 deaths (CFR: 0.9%) have been reported since January 2019. During week 22 (ending 5 June), a total of 45 cases were reported. Approximately 54% of cases are male.</p>									
South Sudan	Malaria	Ungraded	28-Dec-21	1-Jan-22	22-May-22	1 117 138	1 117 138	232	0.0%
<p>Between weeks 1-20 of 2022 (ending 22 May), 1 117 138 malaria cases including 232 deaths (CFR 0.02%) have been reported in South Sudan. There were 3 counties exceeding third quartile malaria trends for the past five years including Aweil Centre, Torit, and Jur River counties during week 20. In 2021, a total of 3 749 210 malaria cases including 2 963 deaths were reported. Several upsurges occurred in the country in 2021 including the county of Fangak.</p>									
South Sudan	Measles	Ungraded	23-Feb-22	1-Jan-22	12-Jun-22	535	68	2	0.4%
<p>A measles outbreak was declared by health authorities of South Sudan on 23 February 2022. As of 12 June 2022, eight counties (of 79 counties nationally) have confirmed measles outbreaks (Gogrial West, Raja, Torit, Maban, Tambura, Aweil East, Aweil Centre, Aweil West) since the beginning of this year. Overall, 535 suspected measles cases and two deaths (CFR 0.3%) have been reported countrywide. A total of 68 samples tested positive for measles IgM out of 231 tested. The numbers of the suspected and confirmed cases have been revised from 681 and 421 to 535 and 68 respectively</p>									
South Sudan	Poliomyelitis (cVDPV2)	Grade 2	22-Oct-20	22-Oct-20	26-Jun-22	59	59	0	0.0%
<p>No case of circulating vaccine-derived poliovirus type 2 (cVDPV2) were reported this week. There were 9 cVDPV2 cases reported in 2021 and 50 in 2020.</p>									
Tanzania, United Republic of	Cholera	Ungraded	25-Apr-22	14-Apr-2022	23-Jun-22	331	40	6	1.8%
<p>The Ministry of Health of The United Republic of Tanzania notified WHO on 25 April 2022 of an outbreak of cholera in Kigoma and Katavi Regions. However, the last case was reported in Kigoma Region on 22 May 2022; hence, the outbreak was declared to be over in Kigoma Region on 6 June 2022. The outbreak is currently confined to Tanganyika District in Katavi Region. From 14 April to 23 June 2022, 331 cumulative cases and six deaths (CFR 1.8%) have been reported from the Districts of Tanganyika in Katavi Region (205 cases, six deaths, CFR 2.9%) and Uvinza in Kigoma Region (126 cases and zero death). In Katavi Region, a total of 78 samples have been tested among which 40 have been confirmed positive for Vibrio cholerae. About 24.7% of cases reported are aged between 21-30 years.</p>									
Tanzania, United Republic of	COVID-19	Grade 3	16-Mar-20	16-Mar-20	17-Jun-22	35 366	35 366	841	2.4%
<p>The Ministry of Health, Community Health, Community Development, Gender, Elderly and Children in Tanzania reported the country's first case of COVID-19 on 16 March 2020. As of 16 June 2022, a total of 35 366 confirmed cases have been reported in Tanzania Mainland including 841 deaths.</p>									



Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Togo	COVID-19	Grade 3	06-Mar-20	1-Mar-20	18-Jun-22	37 247	37 247	273	0.7%
On 6 March 2020, the Ministry of Health and Public Hygiene of Togo announced the confirmation of its first case of COVID-19. As of 18 June 2022, a total of 37 247 cases including 273 deaths and 36 900 recovered cases have been reported in the country.									
Togo	Measles	Ungraded	09-Feb-22	31-Dec-2021	20-Mar-22	831	134	0	0.0%
A measles outbreak has been declared by the Togolese health authorities on 9 February 2022 after confirmation at National Referral Laboratory for Epidemic prone Diseases. As of 20 March, a total of 831 cases and 0 death, have been reported through Integrated Disease Surveillance and Response (IDSR). The outbreak started in November 2021 in the Zio district.									
Togo	Poliomyelitis (cVDPV2)	Grade 2	18-Oct-19	13-Sep-19	15-Jun-22	17	17	0	0.0%
No new case of cVDPV2 was reported during the past week. No cases have been reported in 2021. There were nine cases in 2020 while the total number of cVDPV2 cases reported in 2019 remains eight.									
Uganda	Drought/food insecurity	Grade 3	17-Feb-22	1-Jan-22	19-Jun-22	-	-	-	-
At least 517 850 people (41% of total population) are estimated to face high levels of acute food insecurity (IPC Phase 3 or above) during August 2022-February 2023. About 89 900 of those are IPC phase 4 (emergency) and 427 950 are in IPC phase 3 (crisis). An estimated 23 000 children <5 years are projected to have severe acute malnutrition (SAM) and another 69 000 will have moderate acute malnutrition (MAM). The Horn of Africa is experiencing one of the harshest droughts in recent history. Uganda has been included as one of the countries affected with the Karamoja region being the most affected due to factors related to inadequate food access, poor dietary diversity, structural poverty, low value livelihood options, poor hygiene and sanitation, and morbidity.									
Uganda	Anthrax	Ungraded	26-May-22	16-May-2022	16-May-22	8	7	1	12.5%
An anthrax outbreak has been confirmed in Buduba District, Uganda. Eight suspected human cases were reported and clinically evaluated in four villages. Of these, seven were sampled and one died on 16 May without being sampled. The date of onset of symptoms was between 2 and 12 May 2022. The district performed a preliminary test using Gram stain which was positive with purple rods in chains. A total of 14 cows have been reported dead so far									
Uganda	COVID-19	Grade 3	21-Mar-20	21-Mar-20	24-Jun-22	167 452	167 452	3 621	2.2%
The first COVID-19 confirmed case was reported in Uganda on 21 March 2020. As of 24 June 2022, a total of 167 452 confirmed COVID-19 cases with 3 621 deaths were reported.									
Uganda	Yellow fever	Grade 2	03-Mar-21	2-Jan-22	17-Jun-22	199	1	0	0.0%
There have been 199 suspected cases of yellow fever during 2 January-4 June 2022 in Uganda with no deaths reported. As of 4 June 2022, there have been five total samples testing positive by plaque reduction neutralization test (PRNT) at the Uganda Virus Research Institute (UVRI), however, only one case from Wakiso District was classified as confirmed after thorough investigation. The case is of an unvaccinated female 49-years-old who has recovered. Rapid Response Team was activated and deployed in March 2022 to conduct additional investigations and support the affected districts.									
Zambia	Cholera	Ungraded	13-Apr-22	11-Apr-2022	28-May-22	21	21	0	0.0%
A cholera outbreak was declared in Zambia on 3 May 2022. A total of 21 cases have been registered with no deaths as of 29 May 2022. Three districts are affected: Lusaka (7 cases), Chilanga (9 cases) and Nsama (5 cases).									
Zambia	COVID-19	Grade 3	18-Mar-20	18-Mar-20	26-Jun-22	325 110	325 110	4 003	1.2%
The first COVID-19 confirmed case was reported in Zambia on 18 March 2020. As of 26 June 2022, a total of 325 110 confirmed COVID-19 cases were reported in the country including 4 003 deaths and 319 722 recovered cases.									
Zambia	Measles	Ungraded		13-Jun-2022	13-Jun-22	18		3	16.7%
Mushindano district in North-western province is currently responding to a measles outbreak among some social-cultural and religious groupings with low immunisation coverages. As of 6 June 2022, 18 measles cases and 3 suspected deaths have been reported. WHO is supporting the Ministry of Health investing other cases with similar symptoms.									
Zimbabwe	Anthrax	Ungraded	06-May-19	1-Jan-22	22-May-22	61	0	0	0.0%
The anthrax outbreak is ongoing in Zimbabwe. No new cases were reported in Week 20 of 2022 with the cumulative for the year being 61. The cases were reported by Gokwe North District and Gokwe South District in Midlands Province. This outbreak started in Week 36 of 2019, affecting mainly Buhera and Gokwe North and South districts but a surge in cases started appearing in week 38 when cases were reported in some other areas. The cumulative figures for anthrax are 747 cases and 3 deaths in 2020 and 306 cases and 0 deaths in 2021.									
Zimbabwe	COVID-19	Grade 3	20-Mar-20	20-Mar-20	22-May-22	250 702	250 702	5 495	2.2%
The first COVID-19 confirmed case was reported in Zimbabwe on 20 March 2020. As of 22 May 2022, a total of 250 702 confirmed COVID-19 cases were reported in the country including 5 495 deaths and 243 093 cases that recovered.									
Zimbabwe	Measles	Ungraded	29-Apr-22	19-May-2022	19-May-22	270		29	10.7%
A total of 270 cases have so far been identified since the first rumours surfaced on 10 April 2022 in Mutasa District. 31 are vaccinated, 171 are not vaccinated and 28 have unknown vaccination status. 29 deaths have so far been recorded with a fatality rate of 12.6%. Of the 29 deaths, 20 were unvaccinated and 9 vaccination status is unknown. Zindi clinic has reported 179 cases so far contributing 66.3%.									

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

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

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#### **Data sources**

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