

WEEKLY BULLETIN ON OUTBREAKS AND OTHER EMERGENCIES

Week 41: 09 October - 15 October 2023
Data as reported by: 17:00; 15 October 2023



African Region

Emergency Preparedness and Response

0

New events

150

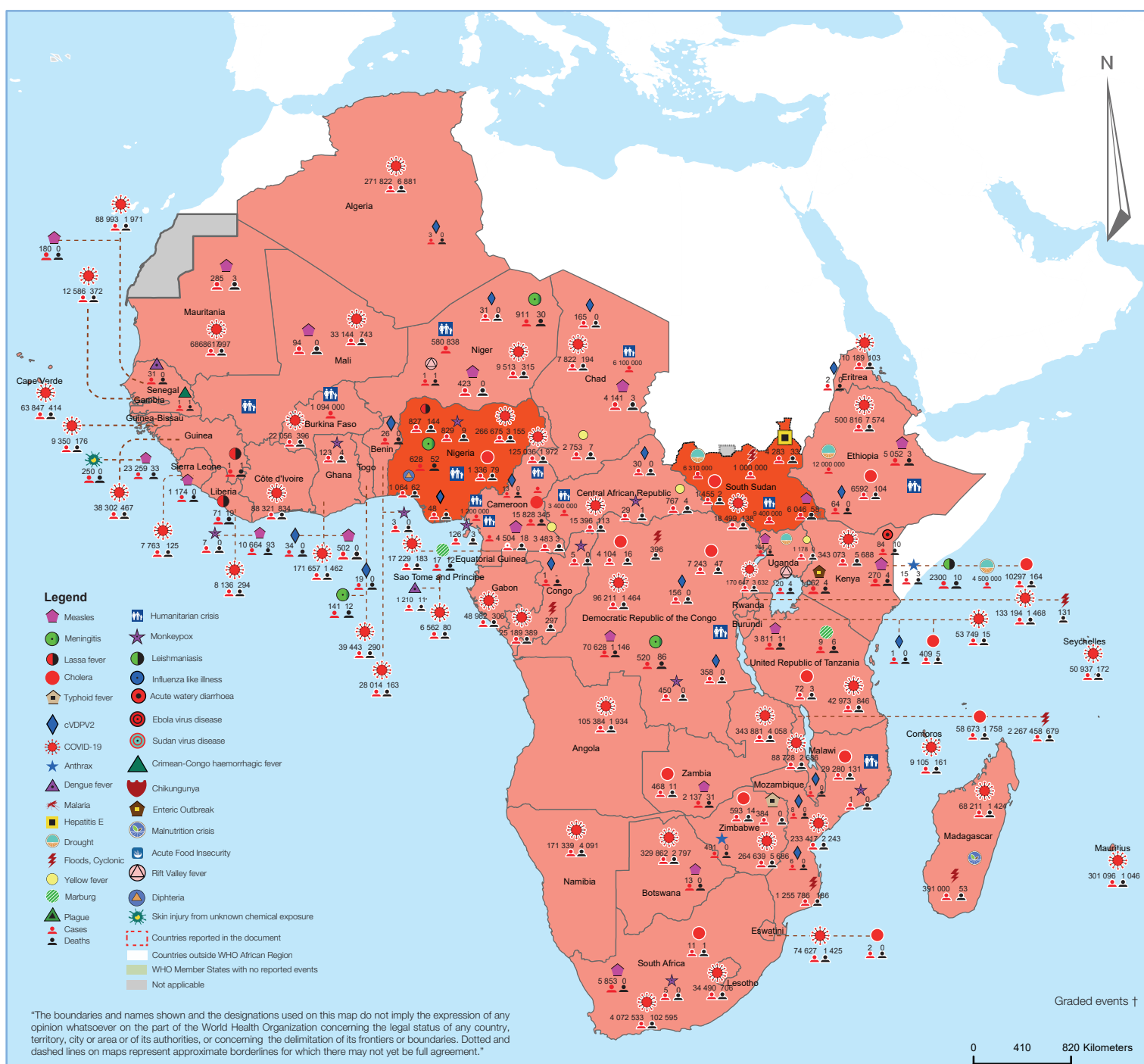
Ongoing events

131

Outbreaks

19

Humanitarian crises



4

Grade 3 events

5

Grade 2 events

1

Grade 1 events

2

Protracted 3 events

6

Protracted 2 events

0

Protracted 1 events

40

Ungraded events

Overview

Contents

1 Overview

2 - 7 Ongoing events

8 IDSR Report

9 All events currently being monitored

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

- [Dengue in Ethiopia](#)
- [Mpox in Republic of Congo](#)
- [Crimean Congo Hemorrhagic Fever in Senegal](#)

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:

- Ethiopia is still facing a dengue fever outbreak which was initially reported in Afar region situated in the north-eastern part of the country in early April 2023. The outbreak has spread to three other regions, including Dire Dawa, Oromia and Somali. While the outbreak has shown a downward trend since epidemiological week 26, surveillance system activities should be maintained and sustained, especially in the current context characterized by multiple outbreaks (cholera, covid-19, malaria, measles), along with humanitarian emergencies in Ethiopia.
- As documented in previous years, sporadic cases of Crimean-Congo hemorrhagic fever (CCHF) have been reported in Senegal since April 2023. Identifying the source of contamination and documenting the transmission chain for these cases remains challenging, as there is no clear epidemiological link among them. Furthermore, capacity building of health care providers in infection prevention and control, and the strengthening and maintenance of surveillance of viral hemorrhagic fevers (VHF), including CCHF, are needed for preparedness and a timely response.

Ethiopia

10 180
Cases

4
Deaths

0.04%
CFR

Dengue Fever

EVENT DESCRIPTION

Since 2 April 2023, Ethiopia has been grappling with a dengue fever outbreak which was initially reported in the Logia and Mille districts within the Afar region and has now spread to three additional regions: Dire Dewa, Oromia, and Somali. Since 10 May 2023, when 1 638 cases and nine deaths (CFR 0.5%), were reported, a sharp increase in cases have been noted with over 8 500 new cases, resulting in a weekly average of 407 cases. The peak of the outbreak was observed during epidemiological week 26 (ending 2 July), followed by a decline in cases in subsequent weeks, reaching less than 50 cases, by epidemiological week 40.

From 2 April to 5 October 2023, a cumulative total of 10 180 suspected cases, 127 confirmed and four deaths (CFR: 0.04%) have been reported from 16 woredas across four regions: Afar, Dire Dewa, Oromia, and Somali. Of 10 156 cases with available information, 88.0% (8936) were reported from Afar Region, followed by Dire Dawa (8.0%, n=799), Oromia (3.5%, n=356), and Somali Region (0.6%, n=65).

Logia, Mile and Awash districts were the most affected, with 4 162 cases, 1 942 cases and 1 216 cases respectively. Melka district was the least affected, with only two reported cases.

The epi-curve below shows a multimodal distribution with three increasing peaks observed during weeks 17, 21 and 26. After week 26, the trend has been decreasing since week 26, suggesting that the outbreak is under control and nearing its end.

PUBLIC HEALTH ACTIONS

- Coordination of the response activities is still ongoing at national level with regular meetings with each of the affected woredas Health Offices and Health Centers
- Capacity building activities particularly on case management and surveillance activities are continuously provided for health workers and health officials.

[Go to overview](#)

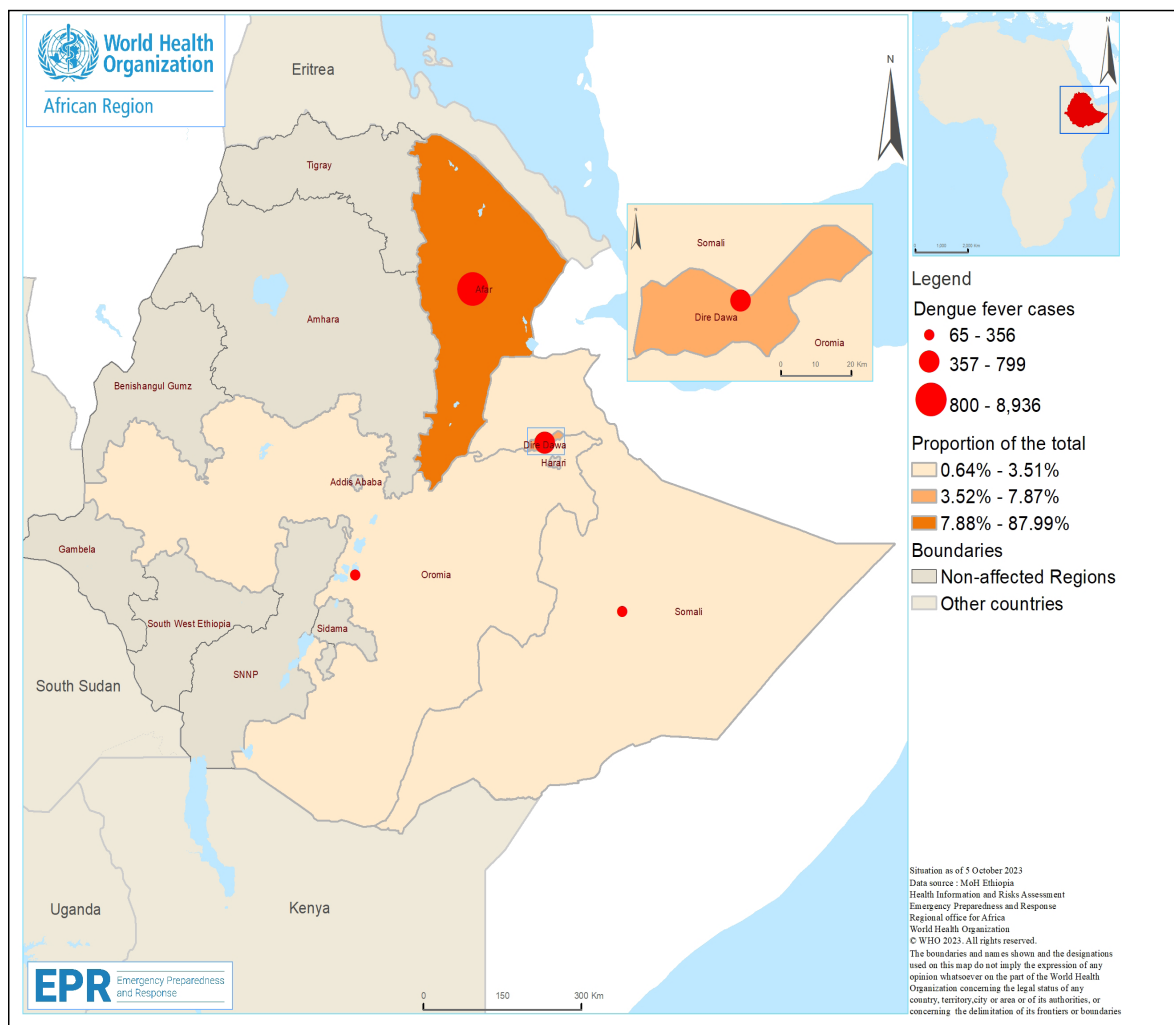
- Intensified surveillance with active case search, contact tracing is ongoing in the affected communities.
- Case management continues in the peripheral health facilities of the affected areas including Mille, Semera, Logia, Gewane, Gelealo health centers as well as, Awash, Chifra and Dupti Hospitals
- Risk communication and community engagement activities are ongoing within the community, schools, and religious institutions.
- Vector breeding site identification and control measures, including the application of abate chemical (larvicidal) are being conducted in all affected woredas within the Afar, Dire Dawa, Oromia and Somali Regions.

SITUATION INTERPRETATION

The ongoing dengue fever outbreak in Ethiopia is one of several concurrent outbreaks the country is facing, including cholera, covid-19, malaria, and measles. Although the current trend for dengue fever is declining, it is crucial to maintain and sustain surveillance activities. This is particularly important as the current climate change led by the El Niño phenomenon could extend the transmission period of major vector-borne diseases including dengue. Furthermore, the humanitarian crisis including the internal displacement of the population due to insecurity, is exacerbating the public health challenges in the country.

[Go to map of the outbreaks](#)

Distribution of cases of Dengue fever by region in Ethiopia, as of 5 October 2023



Republic of Congo

22	2	9.1%
Cases	Deaths	CFR

Mpox

EVENT DESCRIPTION

The Republic of Congo has been experiencing a new wave of Mpox outbreak since 22 August 2023.

Since the beginning of 2023 until 11 October, a total of 22 cases, including two deaths (CFR 9.1%), have been reported from two of the 12 departments of the Republic of Congo, namely, Likouala and Brazzaville, respectively located in the northern and southeastern parts of the country. Of note, in 2022, five laboratory-confirmed cases including three deaths were reported from Likouala, Sangha and Pointe-Noire departments.

Of the 22 reported cases, 18 (81.8%) were laboratory-confirmed and four (18.2%) were probable cases. Most of the cases, 21 (95.5%) cases were reported in Likouala department, including 13 cases (nine confirmed, four probable) from Impfondo and eight confirmed cases from Enyellé-Bétou health districts. Only one confirmed case was recorded in Brazzaville department from Talangaï health district.

The two deaths were recorded in Likouala department. The first death occurred in a 13-day-old male who developed fever, respiratory distress and mucocutaneous lesions on 30 September 2023 and died on 05 October 2023. No sample was collected for laboratory testing.

The second death occurred on 07 October 2023, in a 9-month-old male who developed similar symptoms on 18 September 2023. Specimen results from the National Public Health Laboratory were positive for Mpox by PCR on 7 October 2023.

More than 60.0% (n=11) of the confirmed cases were aged over 20 years, while 22.0% (n=4) were under 10 years old, with a sex ratio of M/F = 0.8.

PUBLIC HEALTH ACTIONS

- Surveillance activities including case investigation, active case search and contact tracing have been strengthened through regular field workers briefing and distribution of case definition in healthcare facilities in the affected districts.

- Risk communication and community sensitization are

[Go to overview](#)

being conducted with the support of community health workers, and Mpox awareness messages are being broadcast through the local radio in Likouala department.

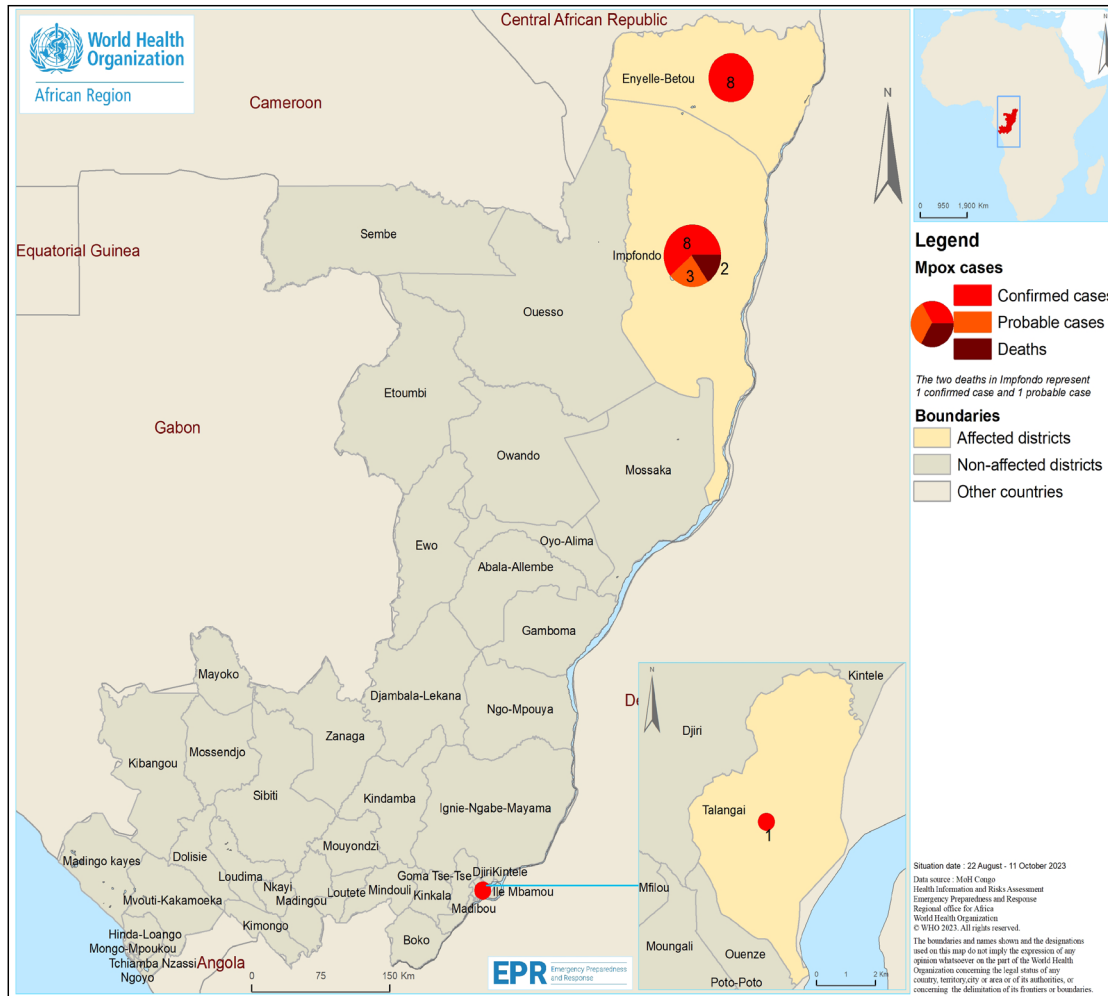
- Mpox PCR testing and confirmation are now being performed at the National Public Health Laboratory in Brazzaville.
- Clinical management of cases is ongoing at Impfondo's referral hospital, while infection prevention and control measures are being reinforced in the affected districts.

SITUATION INTERPRETATION

The Republic of Congo is one of the African countries with historical monkeypox virus transmission, with outbreaks being reported mainly among indigenous peoples in Likouala department. The current response is being hindered by limited funding to implement the response plan. National authorities and partners need to escalate resource mobilization to support the country in carrying out adequate and comprehensive preparedness and response interventions.

[Go to map of the outbreaks](#)

Distribution of cases of Monkeypox by District in the Republic of Congo, 22 August - 11 October 2023



Senegal

8
Cases

3
Deaths

37.5%
CFR

Crimean Congo Hemorrhagic Fever

EVENT DESCRIPTION

On 21 April 2023, Senegal reported a confirmed case of Crimean-Congo hemorrhagic fever (CCHF) in a 35-year-old male butcher from Guédiawaye health district, Dakar region. He had onset of symptoms on 10 April 2023, with fever and flu-like symptoms. Subsequently, the clinical condition of the case deteriorated with the onset of hemorrhagic syndrome, meningoencephalitis, and thrombocytopenia on 20 April 2023. He died on 22 April 2023, after testing positive for CCHF.

As of 30 September 2023, eight cases, with three deaths (CFR 37.5%), were reported from five regions, including Dakar (three cases from Guédiawaye, Mbao and Yeumbeul districts), Fatick (two cases from Foudiougne and Gossas districts), Louga (one case from Linguère district), Tambacounda (one case from Koumpentoum district) and Kédougou (one case from Kédougou district). Two deaths were recorded in Dakar region (Guédiawaye and Mbao districts), and one death in Fatick region (Foudiougne district).

All reported cases were males, aged between 8 and 60 years old, with a median age of 35 years.

In 2022, seven confirmed cases, including three deaths (CFR 42.9%), were recorded in four regions: Tambacounda (Koumpentoum district), Matam (Matam district), Saint-Louis region (Podor district), and Fatick (Fatick district).

PUBLIC HEALTH ACTIONS

- ▶ The Public Health Emergency Operations Center was activated on 28 April 2023 to organize the response with the establishment of an incident management system under the One Health approach.
- ▶ A multisectoral and multidisciplinary investigation is conducted for each confirmed case.
- ▶ Surveillance has been intensified in the affected districts.
- ▶ A total of 339 contacts were identified and followed up through contact tracing activities.

- ▶ CCHF risk assessment was conducted in Mbao, Foudiougne, Koumpentoum, Gossas and Kédougou health districts.
- ▶ Samples from suspected cases are being collected and processed at the Institut Pasteur in Dakar.
- ▶ Case management in health facilities and infection prevention and control activities in health facilities and households of confirmed cases are underway.
- ▶ Communication and information guides have been developed. Various communication channels, including radio and television, are being used to raise awareness.

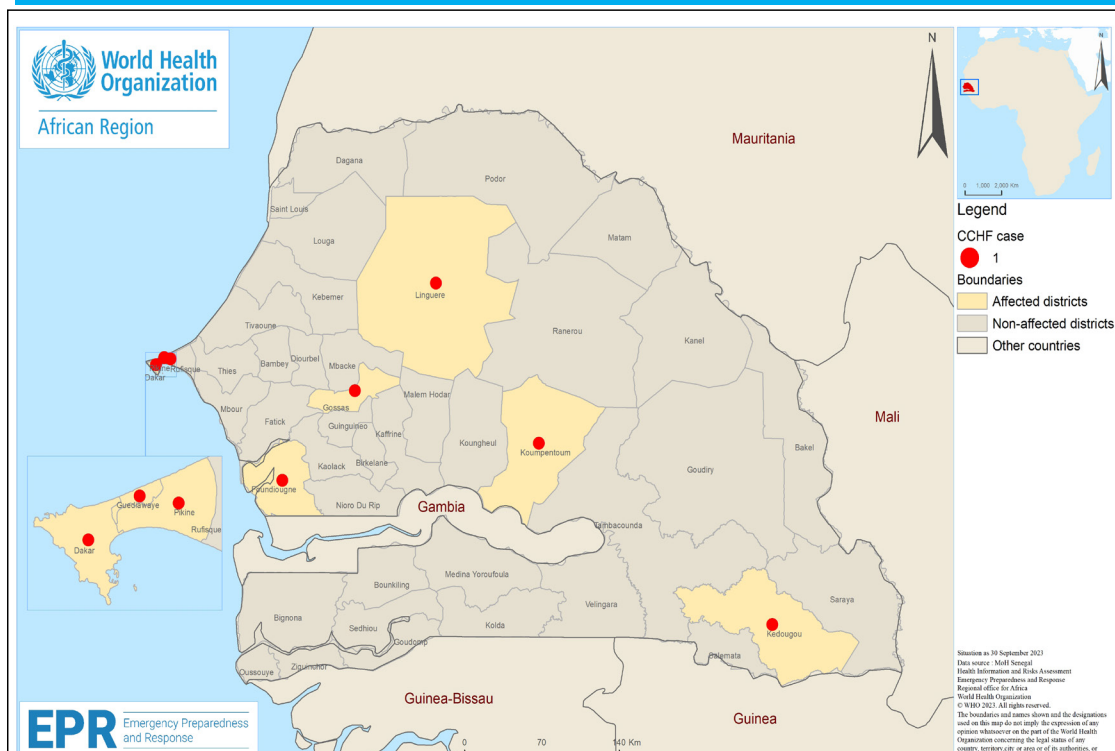
SITUATION INTERPRETATION

CCHF is endemic in Senegal, as in other African countries, with confirmed cases detected annually in recent years. Senegal benefits from strong laboratory capacity, which facilitates timely case confirmation. There appears to be no association between reported cases. Further investigation is needed to document the chain of transmission and identify the source of contamination to better adapt response and prevention measures.

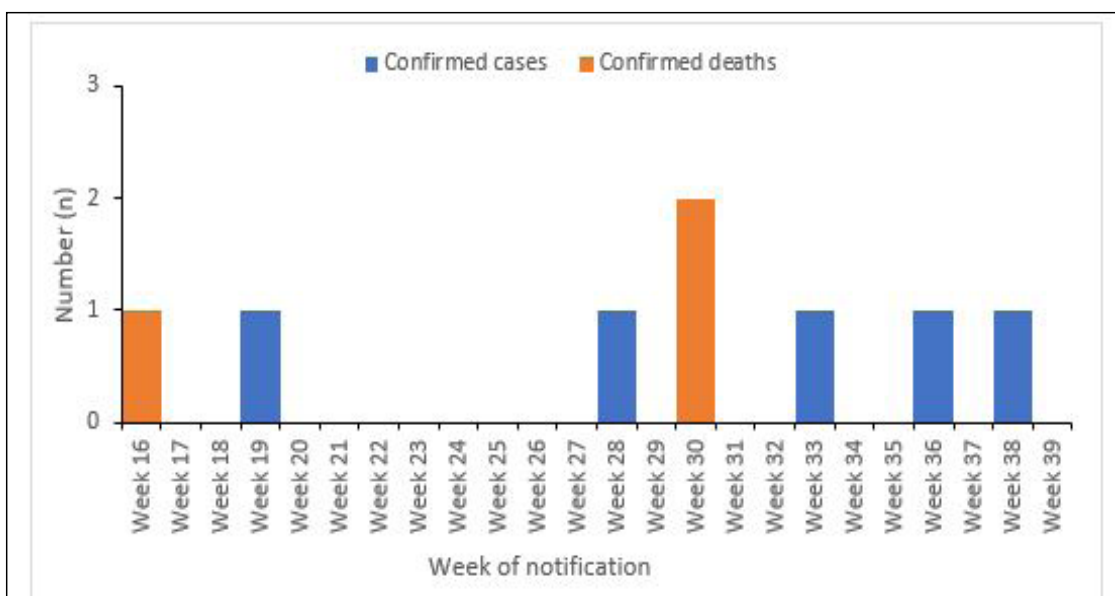
[Go to overview](#)

[Go to map of the outbreaks](#)

Distribution of cases of Crimean Congo Hemorrhagic Fever by District in Senegal, as of 30 September 2023



Weekly trend of confirmed cases and deaths of CCHF in Senegal, as of 30 September 2023



All events currently being monitored by WHO AFRO

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Ongoing Events									
Algeria	COVID-19	Protracted 3	2/25/2020	2/25/2020	8/24/2023	271 853	271 853	6881	2.50%
From 25 February 2020 to 24 August 2023, a total of 271 853 confirmed cases of COVID-19 with 6 881 deaths have been reported from Algeria.									
Algeria	Diphtheria	Grade 2	8/3/2023	8/3/2023	8/3/2023	80	16	0	0.00%
On August 3, 2023, the Ministry of Health announced emergency measures to contain a diphtheria outbreak in the southern regions. There have been 80 cases, including 16 confirmed cases reported.									
Algeria	Poliomyelitis (cVDPV2)	Grade 2	7/14/2022	4/11/2022	10/4/2023	3	3	-	-
According to Global Polio Eradication Initiative, no case of circulating vaccine-derived poliovirus type 2 (cVDPV2) was reported this week. There were three cases reported in 2022.									
Angola	COVID-19	Protracted 3	3/21/2020	3/21/2020	10/3/2023	105968	105968	1936	1.80%
The first confirmed COVID-19 case was reported in Angola on 21 March 2020. As of 16 October 2023, 105 968 confirmed COVID-19 cases have been reported in the country, with 1 936 deaths.									
Benin	Mass burn incident	Ungraded	9/25/2023	9/23/2023	9/26/2023	57		36	63.20%
On 23 September 2023, a fire broke out after a fuel explosion at an oil depot in SEME KRAKE city located in the South-East region of Benin. A total of 57 people were affected of which 34 died on the spot and 2 died at the University Hospital of Cotonou. As of 26 September 2023, 21 people were hospitalized at the University hospital of Cotonou (9) and the Epidemic Treatment Center of Abomey Calavi (12). Of the 21 hospitalized victims, 8 sustain severe burns and are being treated at the intensive care unit of the University hospital of Cotonou.									
Benin	COVID-19	Protracted 3	3/17/2020	3/16/2020	5/3/2023	28014	28 014	163	0.60%
The Ministry of Health in Benin announced the first confirmed case of COVID-19 on 16 March 2020. As of 3 May 2023, a total of 28 014 cases have been reported in the country, with 163 deaths and 27 847 recoveries.									
Benin	Poliomyelitis (cVDPV2)	Grade 2	8/8/2019	8/24/2019	10/11/2023	30	30	0	0.00%
There have been three cases reported in 2023. There are 13 cases reported in 2022. Six cases were reported in 2021 and 2020, and eight in 2019.									
Botswana	COVID-19	Protracted 3	3/30/2020	3/30/2020	9/14/2023	330215	330 215	2800	0.90%
On 30 March 2020, the Minister of Health and Wellness in Botswana reported three confirmed cases of COVID-19. As of 2 September 2023, a total of 330 256 confirmed COVID-19 cases were reported in the country including 2 799 deaths.									
Burkina Faso	Humanitarian crisis (Sahel Region)	Grade 2	1/1/2019	1/1/2019	9/7/2023	2100000	-	-	-
Since 2015, the security situation in the Sahel and Eastern Burkina Faso has gradually deteriorated due to attacks by armed groups. Access to healthcare services remains a major challenge for the affected population. As of 30 June 2023, 5.5million People were in need of humanitarian assistance and over 2.0million IDPs registered. The situation remains fluid.									
Burkina Faso	COVID-19	Protracted 3	3/10/2020	3/9/2020	5/3/2023	22056	22 056	396	1.80%
Between 9 March 2020 and 3 May 2023, a total of 22 056 confirmed cases of COVID-19 with 396 deaths and 21 596 recoveries have been reported from Burkina Faso.									
Burkina Faso	Dengue fever	Ungraded	9/11/2023	1/1/2023	9/19/2023	6 703	128	48	0.70%
From the beginning of the outbreak in January to September 19, 2023, a total of 6 703 suspected cases have been documented, with 2 494 probable cases and 48 fatalities. The Dengue outbreak in Burkina Faso is confined to the eight districts of the Hauts-Bassins region in the Western part of the country									
Burundi	Cholera	Grade 3	1/1/2023	12/14/2022	10/14/2023	1193	175	9	0.80%
The ongoing cholera outbreak was officially declared on 1 January 2023. Cumulatively, a total of 1 193 cases with nine deaths (CFR 0.8%) have been reported									
Burundi	COVID-19	Protracted 3	3/31/2020	3/18/2020	10/1/2023	54 366	54 266	15	0.00%
On 31 March 2020, the Minister of Health in Burundi reported the first two confirmed cases of COVID-19. As of 10 September 2023, the total number of confirmed COVID-19 cases is 54 366, including 54 266 recoveries and 15 deaths.									
Burundi	Poliomyelitis (cVDPV2)	Grade 2	3/17/2023	1/1/2022	10/5/2023	2	2	0	0.00%
No cVDPV2 case was reported this week. There is one case reported this year and one last year.									

Cameroon	Humanitarian crisis (North, Adamawa & East)	Protracted 2	12/31/2013	6/27/2017	10/10/2023	-	-	-	-
Cameroon hosts about 460 000 refugees and asylum-seekers. Refugees from the Central African Republic are mostly hosted in the rural refugees' camps in the eastern part of the country (North, Adamawa, and East) and are estimated to be 352 938 refugees by the UNHCR as of 31 August 2023.									
Cameroon	Humanitarian crisis (North-West & South-West)	Protracted 2	10/1/2016	6/27/2018	10/2/2023	-	-	-	-
In the North-West and South-West regions, the unstable security situation and persistent violence are exacerbating humanitarian needs. Affected people continue to flee their homes to neighboring villages and communities. Between January and July 2023, humanitarian and security partners reported the displacement of more than 42 000 people in both regions									
Cameroon	Humanitarian crisis (Sahel Region)	Grade 2	12/31/2013	6/27/2017	10/2/2023	-	-	-	-
In Cameroon, the Far North region faces the triple burden of conflicts in the Lake Basin Chad, the socioeconomic impact of the Russian-Ukrainian crisis and natural hazards including floods, all this continue to drive the humanitarian needs in that region and are happening in the context of underfunded humanitarian response plan									
Cameroon	Cholera	Grade 3	8/31/2021	10/25/2021	10/5/2023	20879	2 031	492	2.40%
From 25 Oct 2021 to 05 October 2023, a total of 20 879 cases of cholera including 2 031 laboratory-confirmed cases and 492 deaths (CFR 2.4%) have been reported from nine regions. Patients' ages range from 2 months to 103 years with a median of 28 years, and the sex ratio M/F is 1.3.									
Cameroon	COVID-19	Protracted 3	3/6/2020	3/6/2020	10/1/2023	125201	125201	1974	1.60%
The Cameroon Ministry of Health confirmed the first COVID-19 case on 6 March 2020. As of 1 October 2023, 125 201 cases have been reported, including 1 974 deaths.									
Cameroon	Measles	Ungraded	4/2/2019	1/1/2023	10/1/2023	6475	6 005	30	0.50%
From week 1 through week 39, 2023 (ending 01 October), 6 475 measles cases have been reported in Cameroon, including 428 IgM+. At least 30 related deaths (CFR 0.5%) have been reported in 2023.									
Cameroon	Mpox	Protracted 2	2/24/2022	1/1/2022	6/22/2023	207	23	3	1.40%
From 1 January to 22 June 2023, 92 suspected cases of Mpox, including five laboratory-confirmed and no deaths have been reported. Since January 2022, 207 suspected cases, including 23 confirmed and three deaths, have been reported in the country.									
Cameroon	Poliomyelitis (cVDPV2)	Grade 2	5/23/2019	1/1/2020	10/1/2023	13	13	0	0.00%
There were three cases reported in 2022, three others reported in 2021, and seven cases reported in 2020.									
Cape Verde	COVID-19	Protracted 3	3/19/2020	3/18/2020	7/8/2023	64143	64 143	414	0.60%
The first confirmed COVID-19 case was reported in Cape Verde on 19 March 2020. As of 8 July 2023, 64 143 confirmed COVID-19 cases, including 414 deaths and 63 645 recoveries, were reported in the country.									
Central African Republic	Humanitarian crisis	Protracted 2	12/11/2013	12/11/2013	10/4/2023	-	-	-	-
The protracted humanitarian crisis in Central African Republic (CAR) is still presenting worrying situations. Recently, the northwest part of the country received over 37 000 Chadians, mainly women and children seeking refuge due to insecurity in their villages. More to that, since April this year, a total of 18 545 Sudanese refugees and returnees arrived in the north-east prefecture of Vakaga, seeking safety from the ongoing conflict in Sudan. These displacements have exacerbated the humanitarian situation in those regions.									
Central African Republic	COVID-19	Protracted 3	3/14/2020	3/14/2020	6/18/2023	15404	15 404	113	0.70%
The Ministry of Health and Population announced the confirmation of the first COVID-19 case in the Central African Republic on 14 March 2020. As of 18 June 2023, a total of 15 404 confirmed cases, 113 deaths and 15 252 recoveries were reported.									
Central African Republic	Measles	Ungraded	3/13/2022	1/1/2023	8/20/2023	2055	1 145	3	0.10%
From week 1 to week 33 (ending 20 August 2023), the Ministry of Health and Population has recorded 1 145 confirmed measles cases, including 102 laboratory-confirmed cases, 1 043 epidemiologically linked cases. Three deaths have been reported. The measles outbreak is ongoing in 13 (37%) out of 35 health districts									
Central African Republic	Mpox	Protracted 2	3/3/2022	3/4/2022	5/28/2023	31	31	1	3.20%
From 4 March 2022 to 28 May 2023, 31 confirmed cases of Mpox and one death have been reported in the country. Since the start of 2023, the country has reported 14 laboratory-confirmed cases, including one death. The last cases were reported during week 21 (ending 28 May) in from Baboua-Abba and Paoua districts.									
Central African Republic	Poliomyelitis (cVDPV2)	Grade 2	5/24/2019	5/24/2019	10/1/2023	46	46	0	0.00%

Fifteen cases have been reported in the country this year. In addition, six cases were reported in 2022. Although no new cases were reported in 2021, four cVDPV2 cases were reported in 2020 and 21 cases in 2019 from several outbreaks.									
Central African Republic	Yellow Fever	Ungraded	6/12/2023	1/1/2023	8/20/2023	5	5	0	0.00%
There is an ongoing yellow fever outbreak in the Central African Republic (CAR). This year from week 1 through week 33 (ending 20 August) , five confirmed cases of yellow fever were recorded including four new confirmed cases following the classification conducted on 7 July 2023 , these new confirmed cases are from the following districts : Sangha-Mbaéré (1), Berbérati (1) and Bambari (2).									
Chad	Humanitarian crisis (Sahel region)	Grade 2	2/11/2022	3/1/2016	10/4/2023	-	-	-	-
Chad is consistently facing multidimensional crises including conflict induced displacements, nutritional crisis, natural disasters due to climate changes, epidemics, economic crisis, and political instability. Regarding the ongoing conflict in Sudan, there is no immediate prospect of resolving the conflict and since mid-April, hundreds of Sudanese refugees, and Chadian returnees, including wounded, continue to cross the border to seek refuge in Chad. Since the beginning of the Sudanese crisis and as of 22 September, UNHCR has counted 420 834 refugees. IOM has reported 52 786 returnees. Among refugees, 85 % are women and children and 67 % of the returnees are children under 18.									
Chad	COVID-19	Protracted 3	3/19/2020	3/19/2022	5/3/2023	7822	7 822	194	2.50%
The first confirmed COVID-19 case was reported in Chad on 19 March 2020. As of 26 April 2023, a total of 7 822 confirmed COVID-19 cases were reported in the country, including 194 deaths.									
Chad	Dengue	Ungraded	8/5/2023	8/6/2023	10/1/2023	1342	41	1	0.10%
Chad health authorities declared the dengue outbreak officially on 15 August 2023. As of 1 October 2023, a total of 1 342 suspected cases, 41 confirmed and one death are reported.									
Chad	Measles	Ungraded	5/24/2018	1/1/2023	8/6/2023	8 984	820	4	0.00%
As of Week 31 of 2023 (ending 6 August), 8 489 suspected cases and four measles-related deaths (CFR 0.1%) have been reported from 143 out of 150 districts in Chad. A total of 820 samples tested IgM positive for measles and 178 tested IgM+ for rubella.									
Chad	Poliomyelitis (cVDPV2)	Grade 2	10/18/2019	9/9/2019	10/1/2023	193	193	0	0.00%
There have been 34 cases reported this year. In addition, 44 cVDPV2 cases were reported in 2022, 106 cVDPV2 cases were reported in 2020 from three different outbreaks and nine others were reported in 2019.									
Comoros	COVID-19	Protracted 3	4/30/2020	4/30/2020	8/16/2023	9109	9 109	160	1.80%
The first case of confirmed COVID-19 was notified on 30 April 2020 in Comoros. As of 23 May 2023, a total of 9 109 confirmed COVID-19 cases, including 160 deaths, were reported in the country. No new cases have been reported in Comoros since then.									
Congo	Bacterial intestinal infections (Cholera/ Shigellosis/	Grade 1	7/14/2023	6/30/2023	10/1/2023	2483	126	52	2.10%
The trend of the ongoing Bacterial Intestinal Infections outbreak in Congo continues to decline for the number of new suspected cases. Cumulatively, from 28 June through 24 September 2023, a total of 2 483 suspected cases with 52 deaths (CFR 2.1 %) are reported mainly from Niari department. Of the reported cases: 21 are confirmed for cholera, 92 for shigellosis and 25 for typhoid fever.									
Congo	COVID-19	Protracted 3	3/14/2020	3/14/2020	5/14/2023	25195	25 195	389	1.60%
The Government of Congo announced the confirmation of the first case of COVID-19 in Congo on 14 March 2020. As of 14 May 2023, a total of 25 195 cases, including 389 deaths, have been reported in the country.									
Congo	Mpox	Protracted 2	5/23/2022	1/1/2022	10/13/2023	39	18	2	5.10%
From 1 January 2022 to 11 October 2023, the Republic of Congo has reported eighteen laboratory-confirmed cases of Mpox, four probable cases and two deaths.									
Congo	Poliomyelitis (cVDPV1)	Grade 2	3/21/2023	3/1/2023	10/1/2023	1	1	-	-
A case of circulating vaccine-derived poliovirus type 1 (cVDPV1) was confirmed on 1 March 2023 in a 15-year-old child living in Dolisie, Niari Department, with onset of paralysis on 26 September 2022.									
Côte d'Ivoire	COVID-19	Protracted 3	3/11/2020	3/11/2020	7/11/2023	88 338	88 338	835	0.90%
Since 11 March 2020, a total of 88 338 confirmed cases of COVID-19 have been reported from Côte d'Ivoire, including 835 deaths and a total of 87 497 recoveries.									
Côte d'Ivoire	Dengue fever	Ungraded	7/10/2023	6/19/2023	9/2/2023	3029	259	0	0.00%
An outbreak of Dengue fever is ongoing in Ivory Coast. A total of 3029 cases have been reported from 19 June to 02 September 2023, with 259 confirmed cases and no fatalities. Males are more affected (51%), and the age group of more than 15 years is predominant (54.5%).									
Côte d'Ivoire	Yellow Fever	Ungraded	5/17/2023	5/8/2023	6/15/2023	1	1	0	0.00%
A polymerase chain reaction -positive case of yellow fever was reported in Côte d'Ivoire on 8 May 2023 following confirmation at the Institut Pasteur in Dakar. The patient is a 35-year-old male from Abidjan with an unknown yellow fever vaccination status. The date of onset of illness is 4 April 2023.									

Democratic Republic of the Congo	Humanitarian crisis	Grade 3	12/20/2016	4/17/2017	10/7/2023	-	-	-	-
In The Democratic Republic of the Congo (DRC), the humanitarian situation remains concerning. In Ituri province, recent security incidents have been reported including kidnapping and robbery in Bunia health zone. In Kasai and Mai-Ndombe provinces, conflicts between local communities continue with thousands of people fleeing their homes. Recent armed fights are reported in Nord Kivu and Tshopo provinces									
Democratic Republic of the Congo	Cholera	Grade 3	1/16/2015	1/1/2023	9/17/2023	29874	1 866	107	0.40%
During the epidemiological week 37 (week ending 17 September 2023), 741 new cases and ten deaths were reported. This marks an increase compared to the preceding week (624 cases, 0 deaths). Cumulatively, 29 874 cases with 107 deaths (CFR 0.4%) have been documented across six provinces in the country.									
Democratic Republic of the Congo	COVID-19	Protracted 3	3/10/2020	3/10/2020	8/19/2023	96230	96 230	1468	1.50%
Since the start of the COVID-19 outbreak, declared on 10 March 2020, a total of 96 230 confirmed cases, including 1 468 deaths, have been reported as of week 33 of 2023.									
Democratic Republic of the Congo	Measles	Ungraded	10/12/2021	1/1/2023	10/1/2023	247160	3 429	4567	1.80%
Measles outbreak is still ongoing in the Democratic Republic of the Congo (DRC). A total of 286 out of 572 health zones have had measles outbreaks since the start of this year. As of week 39, (ending 1 October), a total of 247 160 suspected measles cases and 4 567 deaths (CFR 1.8%) have been reported, 6 227 have been investigated of which 3 429 were IgM positive for measles, and 583 were IgM positive for rubella									
Democratic Republic of the Congo	Mpox	Protracted 2	3/30/2019	1/1/2022	7/4/2023	734	734	3	0.40%
From 1 January 2022 through 13 April 2023, the Democratic Republic of the Congo reported 734 confirmed Mpox cases, with three death among the confirmed cases.									
Democratic Republic of the Congo	Poliomyelitis (cVDPV1)	Grade 2	8/27/2022	8/27/2022	10/4/2023	208	208	0	0.00%
According to the Global Polio Eradication Initiative (GPEI), no cVDPV1 cases were reported this week. There have been 61 cases reported this year and 147 cases in 2022									
Democratic Republic of the Congo	Poliomyelitis (cVDPV2)	Grade 2	2/26/2021	1/1/2022	10/4/2023	462	462	0	0.00%
One cVDPV2 case was reported in Tshopo bringing the number of 2023 cases to 90. There were 372 cases reported in 2022.									
Equatorial Guinea	COVID-19	Protracted 3	3/14/2020	3/14/2020	7/26/2023	17229	17 229	183	1.10%
The Ministry of Health and Welfare announced the first confirmed COVID-19 case on 14 March 2020. As of 23 February 2023, a total of 17 229 cases have been reported in the country, with 183 deaths and 16 907 recoveries.									
Eritrea	COVID-19	Protracted 3	3/21/2020	3/21/2020	5/3/2023	10189	10 189	103	1.00%
The first confirmed COVID-19 case was reported in Eritrea on 21 March 2020. As of 30 October 2022, 10 189 confirmed COVID-19 cases with 103 deaths were reported in the country. A total of 10 085 patients have recovered from the disease.									
Eritrea	Poliomyelitis (cVDPV2)	Grade 2	6/2/2022	6/7/2022	9/21/2023	2	2	0	0.00%
No new case of cVDPV2 was reported in 2023. One case was reported in 2022, and another one reported in 2021. The latter case was confirmed on 2 June 2022 by the Ethiopian National Polio Laboratory.									
Eswatini	COVID-19	Protracted 3	3/13/2020	3/13/2020	4/29/2023	74670	74 670	1425	1.90%
The first case of COVID-19 was confirmed in the kingdom of Eswatini on 17 March 2020. As of 29 April 2023, a total of 74 670 cases have been reported with 1 425 associated deaths.									
Ethiopia	Food insecurity	Grade 3	2/17/2022	1/1/2022	9/30/2023	-	-	-	-
Emergency (IPC Phase 4) outcomes with households in Catastrophe (IPC Phase 5) are expected to persist in southern, southeastern, and northern Ethiopia as per the Famine Early Warning Systems Network (FEWS NET) outlook update. Furthermore, forecasted above-average rainfall driven by El Niño and positive Indian Ocean Dipole conditions – brings not only opportunities like improved harvests and livestock reproduction, but also risks such as displacement, crop losses, and livestock diseases									
Ethiopia	Humanitarian crisis (Northern Ethiopia)	Grade 3	11/4/2020	11/4/2020	10/6/2023	-	-	-	-
In Amhara region, there is an ongoing security concerns after conflict emerged early August. Partners are still unable to access many areas, and diseases surveillance not fully resumed because of limited internet access. Furthermore, armed conflict in Sudan has forced hundreds of thousands of people to flee to neighboring countries. As of 16 September 2023, over 81 000 people have arrived in Ethiopia through multiple border crossing points in Amhara, Benishangul Gumz, and Gambella Regions									
Ethiopia	Cholera	Grade 3	9/17/2022	9/17/2022	9/21/2023	24266	24 266	295	1.20%
Since the index case in August 2022, there have been 24 266 cholera cases, including 15 new cases reported in week 38 of 2023. Within this same period, there have been 295 deaths (CFR 1.2%).									
Ethiopia	COVID-19	Protracted 3	3/13/2020	3/13/2020	9/21/2023	501060	500 946	7574	1.50%

Since the confirmation of the first case on 21 March 2020, Ethiopia has confirmed a total of 501 060 cases of COVID-19 as of week 38, 2023, with 7 574 deaths and 488 159 recoveries.

Ethiopia	Dengue	Ungraded	5/16/2023	5/10/2023	10/12/2023	10 180	103	4	0.00%
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Since 4 April 2023, two districts (Logia and Mille) in the Afar region of northeastern Ethiopia have been experiencing an outbreak of dengue fever. As of 6th October 2023, a total of 10 180 cases and 4 deaths associated deaths (CFR 0.04%) have been reported.

Ethiopia	Malaria	Ungraded	1/31/2023	1/1/2023	9/24/2023	-	-	-	
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With the ongoing malaria outbreak in Ethiopia, a total of 76 351 malaria cases were reported in week 38 (ending 24 September), 10.8% of increase compared to the previous week 37. Regarding deaths, 15 new deaths reported in week 38 including seven from Oromia Region. About 873 Woredas reported at least one malaria cases across the country during the reporting week 38

Ethiopia	Measles	Ungraded	4/13/2017	1/1/2023	10/12/2023	17 252	3 945	131	0.80%
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Since August 12, 2023, a total of 237 Woredas across all regions in Ethiopia have been affected by measles outbreak. Currently outbreak remains active in 17 Woredas located in six regions: As at 1 October 2023, a total of 17,252 cases with 131 deaths have been reported, a Case Fatality Rate (CFR) of 0.76%.

Ethiopia	Poliomyelitis (cVDPV2)	Grade 2	6/24/2019	5/20/2019	9/21/2023	69	69	0	0.00%
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As of week 37, 2023, there have been a total of 69 reported cases of circulating vaccine-derived poliovirus type 2 (cVDPV2). There was one case reported in 2022, one case in 2021, 10 cases in 2020, and 43 cases in 2019. It's important to highlight that no cases have been reported in 2023.

Gabon	COVID-19	Protracted 3	3/12/2020	3/12/2020	8/23/2023	48992	48 992	307	0.60%
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On 12 March 2020, the Ministry of Health announced the confirmation of the first COVID-19 case in the country. As of 2 August 2023, a total of 48 992 cases, including 307 deaths and 48 676 recoveries have been reported. No New cases reported since then

Gambia	Chikungunya	Ungraded	9/15/2023	9/15/2023	9/18/2023	1	1	0	0.00%
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On 13 September 2023, Epidemiology and Disease Control (EDC) Unit was informed of a suspected case of Chikungunya from Bansang General Hospital in a 13-year-old girl from Dobo village in the District of Niani in the Central River Region. sample tested positive at the National Public Health Laboratory (NPHL). Confirmatory test at the Institut Pasteur de Dakar also tested positive for Chikununya RT-qPCR.

Gambia	COVID-19	Protracted 3	3/17/2020	3/17/2020	9/21/2023	12684	12 684	372	2.90%
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A total of 12 684 cumulative cases have been reported with 372 deaths(CFR=2.9%). Notably, 58% of confirmed cases are male.

Ghana	COVID-19	Protracted 3	3/12/2020	3/12/2020	9/21/2023	171665	171 665	1462	0.90%
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As at week 36 of 2023, Ghana has had a cumulative 171 665 cases and 1 462 deaths(CFR 0.9%). The most recent cases (5) were from the Bibiani-Anhwiaso-Bekwai, Ayawaso West and Tema respective districts.

Ghana	Mpox	Protracted 2	6/8/2022	5/24/2022	9/21/2023	133	133	5	3.80%
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As of week 36, there have been 133 confirmed and 5 deaths(CFR 3.8%) reported from 261 Districts.

Ghana	Poliomyelitis (cVDPV2)	Grade 2	8/23/2019	7/23/2019	9/21/2023	34	34	-	-
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Ghana first reported a cVDPV2 outbreak in 2019. The country has a cumulative of 34 cVDPV2 AFP cases. 19 cVDPV2 cases were documented in 2019, 12 in 2020 and 3 in 2022. No new case was documented as of week 38 2023.

Guinea	COVID-19	Protracted 3	3/13/2020	3/13/2020	5/3/2023	38462	38 462	467	1.20%
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The Ministry of Health in Guinea announced the first confirmed case of COVID-19 on 13 March 2020. As of 3 May 2023, a total of 38 462 cases, including 37 407 recovered cases and 467 deaths, have been reported in the country.

Guinea	Diphtheria	Grade 2	8/21/2023	7/4/2023	10/4/2023	456	14	57	12.50%
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An outbreak of diphtheria has been reported in the Kankan region of Guinea since 4 July 2023. As of 4 October 2023, 456 suspected cases have been reported, including 14 confirmed cases. A total of 57 deaths have been recorded. Of the reported cases, 59% are female. The 1-4 years age group is the most affected with 365 cases. Siguiri District has reported the highest number of cases (429 cases, 94 %).

Guinea-Bissau	COVID-19	Protracted 3	3/25/2020	3/25/2020	4/9/2023	9 614	9 614	177	1.80%
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On 25 March 2020, the Ministry of Health of Guinea Bissau reported the first COVID-19 confirmed case in the country. As of 9 April 2023, the country has reported 9 614 confirmed cases of COVID-19 with 9 315 recoveries and 177 deaths.

Kenya	Food insecurity	Grade 3	2/17/2022	1/1/2022	9/30/2023	-	-	-	-
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Climate forecasts indicate that the October to December 2023 short rains in northern and eastern Kenya will likely have an early onset and be cumulatively above average, supported by a strong El Niño event. The rains are expected to improve forage, pasture, and water resources in pastoral areas, supporting livestock body. However, there is an elevated risk that the above-average rainfall will result in flooding in the flood-prone parts of the country and outbreaks of diseases like Rift Valley Fever in pastoral areas. Pastoral areas remain in Crisis (IPC Phase 3) as the pastoral lean season concludes

Kenya	Anthrax	Ungraded		4/10/2023	8/4/2023	365		3	0.80%
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The outbreak has been reported from Muranga County. A total of 17 cases and three deaths have been reported from five sub-counties; Gatanga (1 case), Kandara (5, 2 deaths), Kigumo (7, 1 death, Maragwa (2), Maragwa (1) and Mathioya (1). The last case was reported between 22-29 May 2023.

Kenya	Cholera	Grade 3	10/19/2022	10/5/2022	9/10/2023	12102	577	202	1.70%
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A cholera outbreak has been ongoing in Kenya since 26 October 2022. As of 16 October 2023, a total of 12 102 cases, with 577 confirmed by culture, and 202 deaths (CFR 1.7%) have been reported in 27 affected Counties.

Kenya	COVID-19	Protracted 3	3/13/2020	3/13/2020	9/3/2023	343955	343 955	5689	1.70%
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On 12 March 2020, the Ministry of Health announced the confirmation of one new COVID-19 case in the country. As of 3 September 2023, 343 955 confirmed COVID-19 cases have been reported, including 5 689 deaths in the country.

Kenya	Leishmaniasis (visceral)	Ungraded	3/31/2019	1/3/2020	8/21/2023	2387	2 205	10	0.40%
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A cumulative total of 2 387 cases and 10 deaths (CFR 0.4%) have been reported in Kenya since 20 July 2020. The outbreak is currently active in only one county; West Pokot County. No new cases were reported in the last epi week.									
Kenya	Measles	Ungraded	6/29/2022	1/1/2023	9/10/2023	1244	180	18	1.40%
The outbreak has been continuous since 2022, affecting 13 counties in 2023. Cumulatively, 1 244 cases, with 180 confirmed cases and 22 deaths (CFR 1.8%) have been reported as of 10 September 2023.									
Kenya	Poliomyelitis (cVDPV2)	Grade 2	7/6/2023	5/26/2023	10/5/2023	5	5	0	0.00%
No cVDPV2 cases were reported this week. There have been five cases reported in 2021.									
Lesotho	COVID-19	Protracted 3	5/13/2020	5/13/2020	8/8/2023	34490	34 490	706	2.10%
Since the first confirmed COVID-19 case was reported in Lesotho on 13 May 2020 until 12 September 2023, a total of 34 490 cases of COVID-19 have been reported, and 706 deaths.									
Liberia	COVID-19	Protracted 3	3/16/2020	3/16/2020	9/21/2023	8161	8 161	295	3.60%
Cumulatively, from March 16, 2020, when the first case was confirmed in Liberia, until July 17, 2023, there have been 8 161 confirmed cases and 294 deaths. No new confirmed COVID-19 cases have been reported, and there are currently zero active cases in the country.									
Liberia	Lassa Fever	Ungraded	3/3/2022	1/6/2022	9/21/2023	343	90	27	7.90%
From January 6, 2022, to week 38 of 2023, a cumulative total of 343 cases have been reported with 90 confirmed and 27 deaths.(CFR 7.9%).									
Liberia	Measles	Ungraded	2/3/2022	12/13/2021	9/21/2023	12885	12 213	95	0.70%
Since the measles outbreak started on 13 December 2021, there have been 12 885 suspected cases, 12 213 confirmed cases, and 95 deaths with CFR 0.7% in 15 affected Counties as of week 38 of 2023. Montserrado County has recorded the highest number of deaths (69).									
Liberia	Mpox	Protracted 2	7/21/2022	7/23/2022	9/21/2023	113	7	0	0.00%
Liberia confirmed its first case of Mpox on 23 July 2022, with a cumulative total of 113 suspected cases reported and 7 confirmed. The most recent case was in week 38 of 2023 in Grand Kru and Nimba counties.									
Madagascar	Malnutrition crisis	Protracted 2	7/1/2021	1/1/2021	8/6/2023	2200000	-	-	-
About 2.2 million people in Madagascar face food insecurity, including 479 000 children with acute malnutrition. Over 115 000 children need treatment for acute malnutrition this year. The situation is particularly dire in the Grand South and Grand South-east regions, where two out of five people are severely food insecure.									
Madagascar	COVID-19	Protracted 3	3/20/2020	3/20/2020	8/23/2023	68289	68 289	1425	2.20%
The Madagascar Ministry of Health confirmed the first COVID-19 case on 20 March 2020. As of 2 August 2023, a total of 68 289 confirmed cases, including 1 425 deaths, have been reported in the country. No new case reported since then									
Malawi	Cholera	Grade 3	3/3/2022	3/3/2022	10/1/2023	59013	59 013	1768	3.00%
Twenty-nine districts have reported Cholera cases since March 2022 in the Machinga district. As of 1 October 2023, a cumulative total of 59 013 cases and 1 768 deaths (CFR 3.0%) have been reported since the onset of the outbreak.									
Malawi	COVID-19	Protracted 3	4/2/2020	4/2/2020	8/27/2023	88905	88 905	2686	3.00%
On 2 April 2020, the president of Malawi announced the first confirmed cases of COVID-19 in the country. As of 27 August 2023, the country has 88 905 confirmed cases with 2 686 deaths.									
Malawi	Poliomyelitis (WPV1)	Grade 2	1/31/2022	2/1/2022	10/4/2023	1	1	0	0.00%
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. Malawi continues participating in the multi-country, subregional outbreak response to control the WPV1 outbreak.									
Mali	Humanitarian crisis (Sahel region)	Grade 2		9/11/2017	9/7/2023	-	-	-	-
Mali is facing prolonged conflict, poverty, climate shocks, and growing insecurity. However, the current Humanitarian Response Plan for Mali is severely underfunded, with only 11% of the required funding secured. There has been a significant increase in IDPs in the regions of Kidal (32.8%) and Ménaka (20%). As of week 30 (ending 30 July 2023) , over 7.5 million people are in need of humanitarian assistance.									
Mali	Chikungunya	Ungraded	10/2/2023	9/26/2023	10/5/2023	1	1	0	0.00%
The Ministry of Health of Mali has announced that a case of Chikungunya has been confirmed by real-time polymerase chain reaction (RT-PCR) on 30 September 2023 in commune VI of the Bamako district. The case is a 35-year-old male resident of Kayes Liberté in the Kayes health district with onset of symptoms on 26 September 2023. Active case finding has identified 13 contacts who are currently being followed up.									
Mali	COVID-19	Protracted 3	3/25/2020	3/25/2020	6/11/2023	33150	33 150	743	2.20%
On 25 March 2020, the Ministry of Health of Mali reported the first COVID-19 confirmed cases in the country. As of 11 June 2023, a total of 33 150 confirmed COVID-19 cases have been reported in the country, including 743 deaths and 32 331 recoveries.									
Mali	Dengue Fever	Ungraded	9/12/2023	8/31/2023	10/1/2023	325	31	0	0.00%
On 9 September 2023, the Malian Ministry of Health reported a case of dengue in a 44-year-old female resident of Bacodjicoroni Golf, commune V, Bamako district. The case had onset of symptoms on 31 August 2023. On 9 September 2023, the sample collected from the case was confirmed positive for dengue virus by real-time polymerase chain reaction (RT-PCR) at the University Clinical Research Center (UCRC) laboratory. As of 2 October 2023, 325 suspected cases including 11 confirmed cases and no deaths have been reported.									
Mali	Measles	Ungraded	2/20/2018	1/1/2023	9/24/2023	382	344	0	0.00%

From the beginning of the year through 24 Septembre 2023, 760 suspected measles cases were tested in Mali, and 344 were laboratory confirmed.									
Mauritania	COVID-19	Protracted 3	3/13/2020	3/13/2020	7/2/2023	63 712	63 712	997	1.70%
The government of Mauritania announced its first confirmed COVID-19 case on 13 March 2020. As of 2 July 2023, a total of 63 712 cases, including 997 deaths and 62 713 recovered have been reported in the country.									
Mauritania	Crimean-Congo haemorrhagic fever (CCHF)	Ungraded	7/27/2023	7/17/2023	9/17/2023	2	2	1	50.00%
Two Crimean-Congo haemorrhagic fever (CCHF) cases were confirmed in Mauritania since the beginning of 2023. The first case was a 58-year-old male from Tévarett district of Nouakchott North region who had reportedly been infected in the Ouad Naga district of Trarza region and developed a febrile illness on 17 July 2023. He was tested and died in Dakar, Senegal, on 26 July 2023. His results returned positive for CCHF on 27 July 2023. The second case is a 23-year-old female from Libheir locality in Barkeol district of Assaba region with date of symptom onset as of 5 September 2023. She tested positive for CCHF by RT-PCR on 9 September 2023. No epidemiological link was established between the two confirmed cases.									
Mauritania	Measles	Ungraded	3/7/2023	12/26/2022	9/17/2023	730	269	5	0.70%
Mauritania has been experiencing a measles outbreak since early 2023. A total of 20 districts have reached the epidemic threshold, including four currently experiencing an outbreak (Kaédi, Ksar, Monguel et Rosso). As of 17 September 2023, the country has reported 730 suspected cases of measles (269 confirmed, including 173 laboratory-confirmed cases and 96 epidemiologically linked cases). Five deaths, including two community deaths, have been reported among confirmed cases.									
Mauritius	COVID-19	Protracted 3	3/18/2020	3/18/2020	10/1/2023	295883	295 883	1052	0.40%
The Republic of Mauritius announced the first three positive cases of COVID-19 on 18 March 2020. As of 1 October 2023, a total of 295 883 confirmed COVID-19 cases, including 1 052 deaths have been reported in the country.									
Mauritius	Dengue fever	Ungraded	7/10/2023	6/8/2023	10/1/2023	262		0	0.00%
Mauritius has been experiencing an outbreak of dengue fever since early June. As of 1 October 2023, 262 suspected cases have been reported, including 203 in Mauritius Island and 59 in Rodrigues Island.									
Mozambique	Humanitarian crisis in Cabo Delgado	Protracted 2	1/1/2020	10/12/2023	8/6/2023	-	-	-	-
Most poor and very poor households in Mozambique face Minimal (IPC Phase 1) outcomes as the ongoing harvest improves food access and availability. In Cabo Delgado, ongoing humanitarian assistance drives Stressed (IPC Phase 2) outcomes, with Crisis (IPC Phase 3) outcomes persisting in conflict-affected areas. There have been a reduced number of attacks.									
Mozambique	Cholera	Grade 3	9/14/2022	10/12/2023	8/4/2023	34645	34 645	144	0.40%
The current cholera outbreak in the country started in Niassa province on 14 September 2022. As of 24 September 2023, 34 645 cholera cases have been recorded with 144 deaths (CRF 0.4%) in 11 affected provinces, 64 of the 67 affected districts have ended the outbreak.									
Mozambique	COVID-19	Protracted 3	3/22/2020	3/22/2020	8/23/2023	233417	233 417	2243	1.00%
The first confirmed COVID-19 case was reported in Mozambique on 22 March 2020. As of 2 August 2023, a total of 233 417 confirmed COVID-19 cases were reported in the country, including 2 243 deaths.									
Mozambique	Poliomyelitis (cVDPV2)	Grade 2	12/7/2018	1/1/2021	8/4/2023	6	6	0	0.00%
According to the Global Polio Eradication Initiative, no case of circulating vaccine-derived poliovirus type 2 (cVDPV2) was reported this week. The number of cases in 2022 remains four. There were two cases reported in 2021.									
Mozambique	Poliomyelitis (WPV1)	Grade 2	5/17/2022	5/18/2022	10/4/2023	8	8	0	0.00%
According to the Global Polio Eradication Initiative, there was no WPV1 case reported this week. There were eight cases reported on 10 August 2022.									
Namibia	COVID-19	Protracted 3	3/14/2020	3/14/2020	7/9/2023	171998	171 998	4098	2.40%
The first case of COVID-19 was detected in Namibia on the 14 March 2020. As of 9 July 2023, a total of 171 998 confirmed cases with 4 098 deaths have been reported.									
Niger	Humanitarian crisis (Sahel region)	Grade 2	2/1/2015	2/1/2015	9/7/2023	-	-	-	-
The number of internally displaced people in Niger has reached a record high, with an increase from 1.9 million in 2017 to 4.3 million individuals (15% population) in 2023, indicating a significant rise in the need for humanitarian assistance. On 28 July, Niger experienced a military coup and this marks the third Sahel country in less than three years. Acute food insecurity affects 3.3 million people, while a staggering 7.3 million are at risk of their situation deteriorating due to the ongoing crisis.									
Niger	COVID-19	Protracted 3	3/19/2020	3/19/2020	5/1/2023	9513	9 513	315	3.30%
From 19 March 2020 to 1 May 2023, a total of 9 513 cases with 315 deaths have been reported across the country. A total of 9 203 recoveries have been reported from the country.									
Niger	Diphtheria	Grade 2	8/28/2023	7/4/2023	9/30/2023	1 518	7	104	6.90%
An outbreak of diphtheria has been confirmed in Matameye health district, Zinder region. The first case was reported on 17 July 2023. As of 30 September 2023, a total of 1518 suspected cases, including 104 deaths (CFR:5.7) were reported from 10 health districts. Public health response activities are ongoing in affected districts.									
Niger	Measles	Ungraded	4/5/2022	1/1/2022	9/30/2023	1784	567	0	0.00%
As of epidemiological week 39, 2023 (ending 30 September), 1 784 suspected measles cases were reported, of which 991 were investigated across 66 districts in the eight regions. Of these cases, 57% (n=567) were laboratory-confirmed. Additionally, 91% (n=66) of the districts reported at least one suspected case, and 34 (49%) health districts have reached the epidemic threshold since the beginning of the year.									
Niger	Meningitis	Ungraded	12/7/2022	10/31/2022	9/30/2023	2248	736	129	5.70%

A meningitis outbreak was been declared in the Dungass health district in Zinder region. The first case was reported on 31 October 2022 and confirmed on 23 November 2022, with <i>Neisseria meningitidis</i> identified as the causative agent. As of 31 October 2023, 2 248 suspected cases of meningitis, including 736 laboratory-confirmed cases and 129 deaths (CFR 5.7%) were reported.									
Niger	Poliomyelitis (cVDPV2)	Grade 2	1/1/2020	1/1/2021	10/11/2023	34	34	0	0.00%
No new case of cVDPV2 was reported during this week. The total number of cases reported in 2022 is 16. There were 18 cases reported in 2021.									
Nigeria	Humanitarian crisis (Sahel region)	Grade 2	10/10/2016	10/10/2016	9/7/2023	8 300 000	8 300 000	-	-
People face emergency levels of food insecurity, with very high rates of severe acute malnutrition that could lead to death in Borno, Adamawa and Yobe states. As of week 30, 2023, over 6 million people are targetted for humanitarian aid, 8.3 million people are in need of humanitarian assistance, 2.2 million IDPs, and 4.3 million people in need of food security aid.									
Nigeria	Cholera	Grade 3		1/1/2023	8/27/2023	2 860		84	2.90%
From 1 January to 27 August 2023, a cumulative total of 2 860 suspected cholera cases and 84 deaths (CFR 2.9%) were reported from 124 Local Government Areas in 25 states. Of all suspected cases, 51% are male, and the age groups most affected are <5 years, followed by 5-14 years. The most affected states are Zamfara (787), Cross River (718), Katsina (302), Bayelsa (265) and Ebonyi (227).									
Nigeria	COVID-19	Protracted 3	2/27/2020	2/27/2020	8/15/2023	266 675	266 675	3155	1.20%
The first case of COVID-19 was first detected in Nigeria on 27 February 2020. As of 15 August 2023, a total of 266 675 confirmed cases with 259 953 recovered and 3 155 deaths have been reported.									
Nigeria	Diphtheria	Grade 2	12/1/2022	12/1/2022	7/31/2023	4 160	1 534	137	7.50%
Between week 19, 2022 and week 31, 2023, 4 160 suspected cases of diphtheria were reported from 27 states in Nigeria. Kano (3 233), Yobe (477), and Katsina (132) States have reported the most cases. A total of 137 deaths were recorded among confirmed cases (CFR 7.5%). Of suspected cases, 1 534 were confirmed, including 87 laboratory-confirmed, 158 epidemiologically linked, and 1 289 clinically compatible.									
Nigeria	Lassa Fever	Ungraded	1/8/2023	1/1/2023	9/17/2023	7352	1 068	181	2.50%
In week 37, 2023, Nigeria recorded 79 cases of Lassa fever, with zero deaths. From week 1 to week 37, a cumulative total of 7 352 suspected cases were reported across 28 states and 112 local government areas. Among these cases, 1 068 were confirmed, and 181 are deaths (CFR 16.9%). The states of Ondo, Edo, and Bauchi account for 75% of all confirmed cases.									
Nigeria	Mpox	Protracted 2	1/31/2022	1/1/2022	7/9/2023	843	843	9	1.10%
From 1 January to 9 July 2023, Nigeria has reported 843 monkeypox confirmed cases with nine deaths (CFR 1.1%).									
Nigeria	Poliomyelitis (cVDPV2)	Grade 2	6/1/2018	1/1/2022	10/11/2023	74	67	-	-
No cVDPV2 case was reported this week. There have been 26 cVDPV2 cases reported this year and 48 cases in 2022.									
Rwanda	COVID-19	Protracted 3	3/14/2020	3/14/2020	2/26/2023	133 194	133 194	1468	1.10%
The Rwanda Ministry of Health announced the confirmation of the first COVID-19 case on 14 March 2020. As of 26 February 2023, a total of 133 194 cases with 1 468 deaths and 131 647 recovered cases have been reported in the country.									
Sao Tome and Principe	COVID-19	Protracted 3	4/7/2020	4/6/2020	8/23/2023	6589	6 589	80	1.20%
On 6 April 2020, the Ministry of Health of Sao Tome and Principe reported the country's first case of COVID-19. As of 9 August 2023, a total of 6 562 confirmed cases of COVID-19 have been reported, including 80 deaths. A total of 6 462 cases have been reported as recoveries.									
Senegal	Chikungunya	Ungraded	6/8/2023	6/8/2023	8/1/2023	230	230	0	0.00%
On 24 July 2023, the Institut Pasteur in Dakar reported an IgM-confirmed case of Chikungunya from the Sokone district. As of 1 October 2023, there were 230 confirmed cases from six regions, with Kedougou (164) and Tambacounda (60) being the most affected.									
Senegal	COVID-19	Protracted 3	3/2/2020	3/2/2020	4/28/2023	88 997	88 997	1971	2.20%
From 2 March 2020 to 28 April 2023, a total of 88 997 confirmed cases of COVID-19 including 1 971 deaths and 87 024 recoveries have been reported in Senegal.									
Senegal	Crimean-Congo haemorrhagic fever (CCHF)	Ungraded	4/21/2023	4/21/2023	8/1/2023	3	3	1	33.30%
The Ministry of Health of Senegal reported a confirmed case of Crimean-Congo hemorrhagic fever on 21 April 2023 in a 35-year-old male, butcher. The date of onset of symptoms was 10 April. On 9 May 2023, a second confirmed case was reported followed by a third confirmed case on 10 July.									
Senegal	Dengue	Ungraded	11/14/2022	1/1/2023	10/1/2023	55	55	0	0.00%
A total of 55 dengue confirmed cases have been reported in 15 districts of Senegal from week 1 to week 39 of 2023. The majority of cases have been reported from Thilogne (38; 69.1%) and Pikine (4; 7.3%) districts.									
Senegal	Measles	Ungraded	7/4/2022	1/1/2023	10/1/2023	467	467	0	0.00%
From epidemic week 1 to 39 of 2023 (ending 1 October 2023), 467 confirmed cases of measles with no deaths were reported in Senegal.									
Senegal	West Nile fever	Ungraded	9/26/2023	8/31/2023	9/24/2023	1	1	0	0.00%
On 19 September 2023, the Ministry of Health of Senegal was informed by Institut Pasteur of Dakar of a confirmed West Nile virus case in Yeumbeul district in Pikine Department, Dakar region. The case is a 73-year-old female residing in Yeumbeul district who had onset of symptoms of fever, headache, myalgia and arthralgia on 31 August 2023. She presented at a health facility on 01 September 2023 where she tested negative for malaria and received a symptomatic treatment with no clinical improvement. A blood sample was sent to Institut Pasteur of Dakar on 11 September 2023 for further testing. The sample tested IgM positive for West Nile virus on 19 September 2023. Further investigations are ongoing.									

Seychelles	COVID-19	Protracted 3	3/14/2020	3/14/2020	2/28/2023	50 937	50 937	172	0.30%
Since the first COVID-19 confirmed cases were reported in Seychelles on 14 March 2020 as of 28 February 2023, a total of 50 937 cases have been confirmed, including 50 750 recoveries and 172 deaths have been reported.									
Sierra Leone	COVID-19	Protracted 3	3/31/2020	3/27/2020	9/21/2023	7636	7 636	126	1.70%
On 31 March 2020, Sierra Leone reported the first confirmed COVID-19 case in the country. As of week 38, 2023, 7 636 cases, 126 deaths, CFR (1.7%). Since the beginning of 2023 there have been six confirmed COVID 19 cases.									
South Africa	Cholera	Grade 3	2/3/2023	2/3/2023	7/31/2023	1388	198	47	3.40%
As of 31 August 2023, South Africa has reported 1 388 suspected cases, with 47 deaths (CFR=3.7%) from six provinces – Gauteng, Free State, North West, Limpopo, Mpumalanga and recently KwaZulu-Natal									
South Africa	COVID-19	Protracted 3	3/5/2020	3/5/2020	4/24/2023	4072533	4 072 533	102595	2.50%
Since the start of the COVID-19 pandemic in South Africa through 24 April 2023, a cumulative total of 4 072 533 confirmed cases and 102 595 deaths have been reported.									
South Africa	Measles	Ungraded	10/17/2022	10/13/2022	10/2/2023	7054	1 199	0	0.00%
From 8 October 2022 to 2 October 2023, a total of 1 199 laboratory-confirmed cases were reported from eight provinces with declared measles outbreaks in Limpopo (524 cases), Mpumalanga (119 cases), North West (222 cases), Gauteng (217 cases), Free State (35 cases), Western Cape (19), KwaZulu-Natal (47) and Northern Cape (7).									
South Sudan	Food insecurity	Grade 3	12/18/2020	4/5/2021	10/9/2023	-	-	-	-
As per the Famine Early Warning Systems Network (FEWS NET) food security outlook June 2023 to January 2024 for South Sudan, the country continues to face extremely high levels of acute food insecurity, with over 60 % of the population anticipated to face Crisis (IPC Phase 3) or worse outcomes. A risk of Famine persists until at least the main harvest, despite relative calm and less intense flood risk.									
South Sudan	Humanitarian crisis	Protracted 3	8/15/2016	8/15/2016	10/3/2023	9400000	-	-	-
The number of people in need of humanitarian assistance is estimated to be 9.4 million this year in South Sudan according to the humanitarian community. With the ongoing conflict in Sudan, as of 29 September, 291 224 individuals have been recorded at border crossing into South Sudan since the fighting in Sudan erupted on 15 April 2023.									
South Sudan	COVID-19	Protracted 3	4/5/2020	4/5/2020	8/16/2023	18366	18366	138	0.80%
On 5 April 2020, the Ministry of Health of South Sudan reported the country's first case of COVID-19. As of 16 August 2023, a total of 18 368 confirmed COVID-19 cases were reported in the country including 138 deaths									
South Sudan	Hepatitis E	Ungraded	1/3/2018	1/1/2019	8/27/2023	4253	1 517	27	0.60%
The current outbreak in the Bentiu IDP camp is ongoing. In 2023, 326 cases of AJS have been reported, of which 28 tested positive for HEV by RDT. As of 27 August 2023, a total of 4 253 cases of acute jaundice syndrome (AJS) including 27 deaths (CFR 0.7%) have been reported since January 2019.									
South Sudan	Measles	Ungraded	2/23/2022	1/1/2023	9/17/2023	5896	436	145	2.50%
In 2023, from week 1 through week 37 (ending 17 September) a total of 5 896 with 145 related deaths have been reported with a CFR of 2.46% . More than 66% of cases are in children less than five years of age with 75% of all related deaths.									
Tanzania, United Republic of	Cholera	Grade 3	10/3/2023	9/7/2023	10/13/2023	340	53	9	2.60%
On 3 October 2023, WHO was notified about a Cholera outbreak affecting three regions of Tanzania Mainland: Mara, bordering Kenya, Arusha and Kigoma. As of 13 October 2023, a total of 340 cases including 9 deaths (CFR 2.6%) were reported from ten districts of Mara, Kigoma, Arusha and Kilimanjaro regions. Thirty-two cases were admitted in Mara (4), Kigoma (3) and Arusha (25). Of the 72 samples tested by culture, 53 showed growth of Vibrio cholerae. Women account for 55.6% (189) of cases, and 49.7% (169) of cases are aged between 15 and 44 years.									
Tanzania, United Republic of	COVID-19	Protracted 3	3/16/2020	3/16/2020	8/23/2023	43973	43 078	846	1.90%
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 2 August 2023, a total of 43 078 confirmed cases have been reported in Tanzania Mainland including 846 deaths.									
Tanzania, United Republic of	Poliomyelitis (cVDPV2)	Grade 2	7/19/2023	7/17/2023	9/21/2023	3	1	0	0.00%
2 new cVDPV2 cases was reported in week 35. 3 suspected cases have been reported cummulatively.									
Togo	COVID-19	Protracted 3	3/6/2020	3/1/2020	5/3/2023	39483	39 483	290	0.70%
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 3 May 2023, a total of 39 483 cases, including 290 deaths and 39 178 recovered cases, have been reported in the country.									
Togo	Poliomyelitis (cVDPV2)	Grade 2	10/18/2019	9/13/2019	10/11/2023	19	19	0	0.00%
No cVDPV2 case was reported this week. There were two cases reported in 2022. No cases were reported in 2021. There were nine cases in 2020, while the total number of cVDPV2 cases reported in 2019 remains at eight.									
Uganda	Food insecurity	Grade 3	2/17/2022	1/1/2022	9/30/2023	-	-	-	-
As per the Acute food insecurity classification reported in September 2023 by the Famine Early Warning Systems Network (FEWS NET), in Karamoja, below-average and erratic rainfall between April and August caused poor short-cycle harvests in August and September. Consequently, poor households saw only minimal improvements in food access and availability in the post-harvest period.									
Uganda	Cholera	Grade 3	7/25/2023	7/25/2023	9/14/2023	80	31	10	12.50%
Cholera outbreak was officially confirmed on 25 July, 2023 after three samples turned positive for cholera in Uganda. The four samples were collected from suspected cholera cases from Sigulu Islands, Namayingo district. Cumulatively, 81 cases of cholera with 10 deaths have been reported as of 14 September 2023.									

Uganda	COVID-19	Protracted 3	3/21/2020	3/21/2020	8/28/2023	171843	171843	3632	2.10%
The first COVID-19 confirmed case was reported in Uganda on 21 March 2020. As of 28 August 2023, a total of 171 843 confirmed COVID-19 cases with 3 632 deaths were reported.									
Uganda	Malaria	Ungraded	6/5/2023	7/2/2023	10/1/2023	-	-	-	
Malaria outbreak is still ongoing in Uganda. The districts of Tororo, Bugiri, Butaleja, Budaka, Pallisa, Namutumba and Butebo, Kumi and Alebtong, have seen cases drop to below epidemic thresholds following several interventions. During the last reporting period (week 39), a total of 194 226 cases and 18 deaths have been reported and only three districts are now in outbreak.									
Uganda	Measles	Ungraded	10/4/2023	9/28/2023	9/30/2023	11	6	0	0.00%
The Ministry of Health declared a measles outbreak on 28 September 2023 following confirmation of suspected measles cases at the Uganda Virus Research Institute (UVRI) from Panyadoli Health Center IV in Kiryandongo District. As of 30 September 2023, 11 suspected cases with six confirmed cases and no deaths have been reported.									
Uganda	Rift Valley fever (RVF)	Ungraded	9/25/2023	1/1/2023	9/10/2023	181	53	13	7.20%
Between week 1 and week 36 (week ending 10 September 2023), a total of 181 suspected cases of RVF including 53 confirmed and 13 deaths (CFR 7.2%) were reported from Kabale, Rubanda, Mbarara, Isingiro, Bushenyi, Nakaseke, Kazo and Kakumiro districts. In week 36, districts with active human RVF outbreaks were Kakumiro, Mbarara and Nakaseke districts. The last RVF case from Kakumiro district was confirmed on 4 September 2023.									
Zambia	Cholera	Grade 3	1/24/2023	1/20/2023	9/10/2023	887	329	19	2.10%
Cumulatively, 887 cases from eight districts; Mpulungu, Vubwi, Nsama, Nchelenge, Mwansabombwe, Chipata, Chipangali and Lusangazi. A total of 19 deaths have been reported.									
Zambia	COVID-19	Protracted 3	3/18/2020	3/18/2020	5/11/2023	343995	343 995	4058	1.20%
The first COVID-19 confirmed case was reported in Zambia on 18 March 2020. As of 11 May 2023, a total of 343 995 confirmed COVID-19 cases were reported in the country including 4 058 deaths.									
Zambia	Measles	Ungraded	6/13/2022	6/13/2022	8/12/2023	3715	367	31	0.80%
A measles outbreak continues to evolve in Lusaka, North-western and Southern provinces affecting several districts. Cumulatively, the provinces have recorded 3 715 measles cases and 31 deaths as of 12 August 2023.									
Zimbabwe	Cholera	Grade 3	2/12/2023	2/12/2023	10/1/2023	4472	930	125	2.80%
The first cholera outbreak in the country in 2023 started on the 12 February 2023. Cumulatively there were 4 472 cholera cases with 125 deaths (CFR 2.8%) as of 2 October 2023. All of the ten provinces are affected with majority of the cases reported from Manicaland, Harare, Mash West and Mash Cent provinces.									
Zimbabwe	COVID-19	Protracted 3	3/20/2020	3/20/2020	7/25/2023	265731	265 731	5714	2.20%
The first COVID-19 confirmed case was reported in Zimbabwe on 20 March 2020. As of 25 August 2023, a total of 265 731 confirmed COVID-19 cases were reported in the country including 5 714 deaths.									
Closed Events									
Namibia	Suspected lead intoxication	Ungraded	7/19/2023	7/19/2023	8/28/2023	-	-	-	-
On 18 July 2023, WHO received a notification from the Namibia health authorities regarding suspected lead intoxication among children in Rosh Pinah, Kharas region following a detection of elevated lead concentration in the blood among six children screened at a private health facility. Further investigations are ongoing.									

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

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

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Data sources

Data and information is provided by Member States through WHO Country Offices via regular situation reports, teleconferences and email exchanges. Situations are evolving and dynamic therefore numbers stated are subject to change.