WEEKLY BULLETIN ON OUTBREAKS AND OTHER EMERGENCIES

Week 4: 17 - 23 January 2022 Data as reported by: 17:00; 23 January 2022

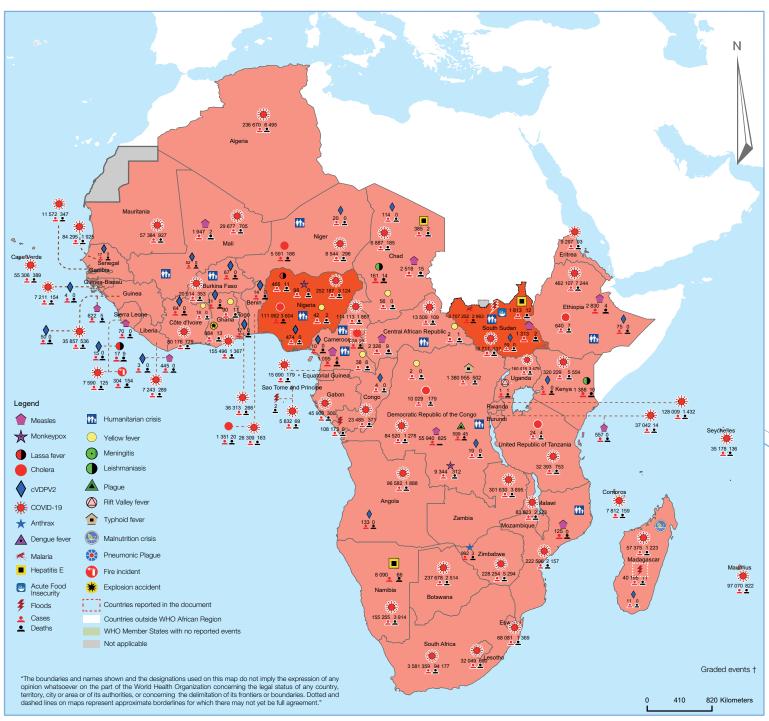


New events

126 Ongoing events

Outbreaks

Humanitarian crises



Grade 3 events

Grade 2 events

Protracted 2 events

Grade 1 events Protracted 1 events **Ungraded events**

Protracted 3 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 128 events in the region. This week's articles cover:

- Floods in Madagascar
- OVID-19 across the WHO African region
- Cholera in Cameroon

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:

- Heavy rains over Madagascar have caused floods in several parts of the country including the capital Antananarivo. The rains have continued throughout the week causing rivers to inundate, land to become oversaturated and thousands of residents displaced. There are currently some accommodation sites providing services to the victims of the flood. Rains are expected to continue adding to the already deteriorating conditions, however the risk of landslides cannot be underrated.
- Weekly COVID-19 cases in the WHO African region have fallen significantly and deaths dropped for the second consecutive week, as Africa's fourth pandemic wave driven predominantly by the Omicron variant continues to lessen. Nearly all countries in the region saw a decline in weekly cases except for Algeria.
- The cholera outbreak which was declared by the Cameroonian authorities in October 2021 is still ongoing, with three regions: South-West, Littoral and South regions still active. New cholera suspected cases have recently been reported in Fotokol, and Far North region. The notification of cholera suspected cases in the Far North region is concerning due to presence of refugee camps and internally displaced populations. Furthermore, the ongoing African Cup of Nations football competition in the country prompting population gathering, increases the risk of disease spread if appropriate measures for cholera prevention and control are not implemented.

Floods Madagascar

EVENT DESCRIPTION

Each year, Madagascar, a tropical country faces a period of intense and often deadly rains.

Torrential rains from a tropical depression have caused flooding in various parts of Madagascar in the past week. Tropical moisture from the Indian Ocean fuelled the storms during the week and by 22 January 2022, a tropical depression had caused even more rains. With the following days, 2 to 4 inches of rain fell on the northern and central parts of the country while the capital, Antananarivo, recorded almost 6 inches in 48 hours. The storms are expected to keep circling as they slowly move across the island nation causing concern for already devastated areas. Therefore, rising waters and landslides from saturated lands are still a risk.

Overall, a total of 40 195 victims have been impacted by the floods with 11 people dead as of 22 January 2022. A total of 21 973 people have been displaced and have been accommodated in 37 sites that have been established. At least 18 houses have been completely destroyed and 6 375 have been flooded. The 1st and 4th districts of the city of Antananarivo recorded the largest number of affected families with a proportion of 36.0% and 38.0% respectively, identified at the accommodation sites.

To strengthen health services during this period, 11 emergency health posts were established and all basic health care centres are operable 24 hours a day.

PUBLIC HEALTH ACTIONS

- The cross-sectoral coordinating body established 24-hour functionality at The National Office for Risk and Disaster Management (BNGRC).
- An intersectoral operational centre was established for the management of accommodation sites.
- A digital information group was established for health sector members to more easily communicate and share data.
- Monitoring of trends in priority diseases and malnutrition in anticipation of resurgences based on daily reports from emergency health post teams.

- Establishment of 11 emergency health posts for consultations, provision of care packages and supervision of interventions
- Opening up basic health care centres for 24 hours a day.
- Development of referral system for cases requiring hospitalization such as COVID-19 cases, births, and other medical emergencies
- Provision of health supplies to support immediate health care needs.
- Risk communication awareness on the respect of social distancing, COVID-19 vaccination, and routine vaccinations.

SITUATION INTERPRETATION

Strong tropical storm systems have caused heavy rains resulting in flooding across Madagascar. In Antananarivo, the BNGRC asked inhabitants to leave areas that were at high-risk for a landslide and other damages as a result of this request and the amount of damage caused to households, many people have been displaced and have sought shelter in available accommodation sites. The rains are expected to continue for the next few days, undoubtedly causing even more damage.

PROPOSED ACTIONS

- Continued implementation of emergency medical posts at accommodation sites with positioning of medicines
- Implementation of COVID-19 prevention measures at accommodation sites
- Establishment of a specific surveillance system at accommodation sites
- Mobilization of resources to address priority needs.





7 772 510 : 161 924 : Cases

Deaths

2.1% **CFR**

EVENT DESCRIPTION

In the past week ending on 23 January 2022, 81 986 new coronavirus disease (COVID-19) cases were recorded in the WHO African region, a 46.0% decrease when compared with the prior week. The number of deaths also fell by 19.0% in the same reporting period.

Nearly all countries (92.0%) reported a decrease of 20% or more in the number of new cases (Table 1), while only Algeria saw a 20% or more increase in weekly cases compared to the past week. Benin, Cameroon, Central African Republic, Gambia and the United Republic of Tanzania did not report any new cases in the past seven days.

More than half of all the new cases reported in the past week are concentrated in the top five countries, with 57.4% (47 084) of the cases recorded; namely South Africa (22 129 new cases, 33.3% decrease, 36.6 new cases per 100 000 population): Algeria (10 613 new cases, 172.0% increase, 24.0 new cases per 100 000); Zambia (5 498 new cases, 58.4% decrease, 29.0 new cases per 100 000); Ethiopia (4 785 new cases, 64.0% decrease, 4.0 new cases per 100 000); and Botswana (4 059 new cases, 46.0% decrease, 167.3 new cases per 100 000).

For the period (17 to 23 January 2022), a fall in weekly COVID-19 deaths in the African region was observed as 1 619 deaths were reported in 34 countries. A total of 30 countries (64.0%) reported a decline in reported deaths, while six (13.0%) had an increase. The highest numbers of new deaths were reported from South Africa (813 new deaths; 10.8% decrease; 1.3 new deaths per 100 000 population), Ethiopia (97 new deaths; 17.0% decrease; 0.1 new deaths per 100 000), Algeria (83 new deaths; 14.0% increase; 0.2 new deaths per 100 000), Namibia (69 new deaths; 30.0% decrease: 2.6 new deaths per 100 000) and Kenya (66 new deaths; 57.0% increase; 0.1 new deaths per 100 000).

As of 23 January 2022, the cumulative number of confirmed COVID-19 cases is 7 772 510, with more than 7.0 million recoveries, giving a recovery rate of 91.0%. The total number of deaths now stands at 161 924, resulting in a CFR of 2.1%. The WHO African Region accounts for 2.4% of global cases and 2.9% of global deaths.

Since the beginning of the COVID-19 pandemic in the WHO African region, South Africa has recorded the highest number of COVID-19 cases in the region with 3 581 359 cases (46.1%). followed by Ethiopia 462 107 (6.0%), Kenya 320 229 (4.1%), Zambia 301 630 (3.9%), and Nigeria 252 187 (3.2%), accounting for 63.3% (4 917 512) of all cases.

In the same way, most reported deaths occurred in South Africa. which accounts for 58.2% (94 177) of all deaths recorded in the region. Ethiopia has the second-highest number of deaths (7 244 deaths, 4.5%) followed by Algeria (6 495, 4.0%), Kenya (5 554, 3.4%) and Zimbabwe (5 294, 3.3%), all accounting for 73.3% (118 764) of all deaths reported in the region. Namibia, Equatorial Guinea, and Sierra Leone reported 24, 7 and 5 new health worker infections respectively in the past week. An additional 493 new health worker infections were reported retrospectively from Cameroon. Cumulatively, there are 150 921 COVID-19 infections (2.0% of all cases) among health workers in the region, with South Africa accounting for 47.0% (71 113) of the total infections. Algeria (11 936, 8.0%), Kenya (10 934, 7.2%), Zimbabwe (6 015, 4.0%) and Namibia (5 256, 3.5%) have also recorded high numbers of health worker infections. Other countries reporting health worker infections are shown in Table 1. The United Republic of Tanzania (10.3%), Algeria (5.0%), Liberia (5.0%), Chad (4.2%), and Niger (4.2%) have the highest proportion of health worker infections by country. Only Eritrea has not reported any healthcare worker infections.

Cumulative COVID-19 infections on the African continent stand at 10 760 325. In addition more than 236 890 deaths (CFR 2.4%) and more than 9.5 million people have recovered. The African continent accounts for 3.2% of global cases and 4.2% of global deaths.

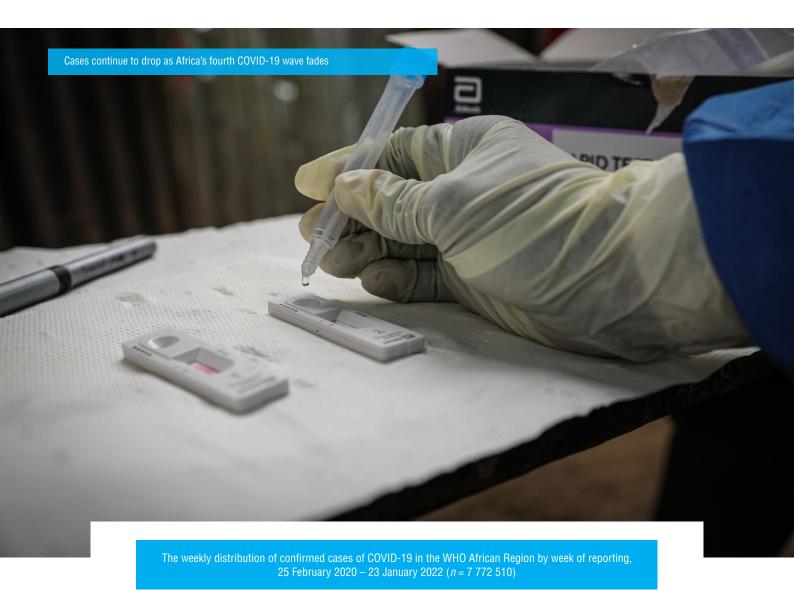
Globally, around 327.5 million doses have been administered in Africa, representing about 65% of available doses. Around 139 million people are fully vaccinated, an approximate of 10% of the African population. In comparison, 70% of people in the United Kingdom have been fully vaccinated, 62% in the United States, and 70% in the European Union.

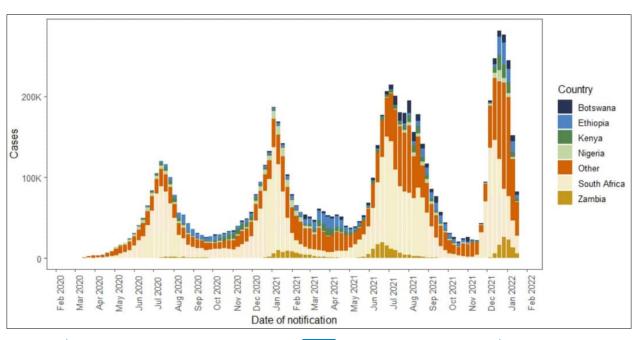
The goal in mid 2022 must be for every country to vaccinate 70% of its population. In 2022, an average of 250 to 300 million doses of vaccines are expected to be available for supply each month. As of 16 January, high-income countries had administered nearly half of the COVID-19 vaccine booster doses administered worldwide. An increasing number of African countries are offering additional or booster doses to enhance or restore immunity against infections. In some cases, additional or booster doses are being offered to avoid wastage of vaccines with short shelf-life.

SITUATION INTERPRETATION

New cases and deaths reported on the African continent dropped for another week following the peak of the fourth wave on the African continent. The decline pushes the continent past its shortest upsurge, having lasted just nearly two months. All subregions, except North Africa, reported a decline in new cases when comparing the prior week. Lower number of deaths have been observed in the fourth wave of the pandemic compared to the previous waves with a significant drop in case fatality ratio recorded across all sub-regions.

When it comes to additional doses as part of a primary series, the WHO Strategic Advisory Group of Experts on Immunization (SAGE) recommends that moderately and severely immunocompromised people should be offered an additional dose of a WHO Emergency Use Listed vaccine.





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Country	Total Cases	New Cases	Percent change in new cases	Total Deaths	New Deaths	Percent change in new deaths	Health worker infections
South Africa	3 581 359	22 129	-33.3	94 177	813	-10.8	71 113
Ethiopia	462 107	4 785	-63.7	7 244	97	-17.1	3 354
Kenya	320 229	2 595	-58.7	5 554	66	57.1	10 934
Zambia	301 630	5 498	-58.4	3 895	35	-27.1	1 121
Nigeria	252 187	1 258	-51.9	3 124	21	-19.2	3 175
Botswana	243 946	4 059	-45.6	2 544	10	-73	2 082
Algeria	236 670	10 613	172.1	6 495	83	13.7	11 936
Zimbabwe	228 254	2 176	-42.5	5 294	47	-46	6 015
Mozambique	222 596	3 515	-59.5	2 157	30	-28.6	4 779
Uganda	160 419	1 419	-60.1	3 479	42	-44.7	3 025
Namibia	155 496	363	-78.4	1 367	69	-29.6	5 256
Ghana	155 027	605	-72	3 902	10	-52.4	4 763
Rwanda	128 009	2 843	-32	1 432	24	-27.3	682
Cameroon	114 113	0	-100	1 867	0	-100	4 249
	96 582	2 888	-27.4	1 888	25	-32.4	939
Angola Democratic Republic of	84 518	236	-27.4	1 278	0	-100	728
the Congo							
Senegal	84 295	1 583	-53.7	1 925	17	70	419
Malawi	83 823	1 104	-59.6	2 523	57	7.5	2 934
Côte d'Ivoire	80 176	1 088	-33.6	779	26	44.4	1 913
Mauritius	70 218	309	-61.3	786	0	0	30
Eswatini	68 081	232	-58.2	1 369	6	-77.8	1 165
Mauritania	57 384	2 393	-60	927	19	-13.6	24
Madagascar	57 375	1 548	-10.3	1 223	54	3.8	70
Cabo Verde	55 306	1 106	-72	389	13	8.3	140
Gabon	45 909	504	-49.4	300	1	-75	345
Burundi	37 042	257	-75	14	0	0	38
Togo	36 313	363	-79.1	266	5	-28.6	891
Guinea	35 857	255	-66	414	6	20	682
Seychelles	35 178	2 536	-34.2	136	10	0	945
United Republic of Tanzania	32 393	0	-100	753	0	-100	3 351
Lesotho	32 049	201	-57.8	690	2	0	473
Mali	29 678	1 092	-61.7	705	14	-12.5	87
Benin	26 309	0	-100	163	0	-100	139
Congo	23 485	241	-70.8	371	0	-100	203
Burkina Faso	20 514	224	-65.7	353	0	-100	288
South Sudan	16 711	178	-36.4	137	1	0	294
Equatorial Guinea	15 690	198	-68.1	179	1	0	592
Central African Republic	13 509	0	-100	109	0	-100	51
Gambia	11 572	0	-100	347	0	-100	142
Eritrea	9 297	387	-32.7	93	6	20	0
Niger	8 544	158	-58.4	296	4	-66.7	355
Comoros	7 812	67	-45.5	159	0	-100	155
Sierra Leone	7 590	48	-48.9	125	0	-100	269
Guinea-Bissau	7 293	259	-19.3	153	1	-66.7	23
Liberia	7 243	35	-64.6	289	1	0	358
Chad	6 889	331	-11.3	185	0	-100	292
Sao Tome and Principe	5 832	307	-51.5	69	3	0	102
Cumulative Cases							
(N=47)	7 772 510	81 986	-45.9	161 924	1 619	-19.1	150 921



628 21 3.3% **Cases Deaths CFR**

EVENT DESCRIPTION

The ongoing cholera outbreak in Cameroon was declared in week 43 of 2021 (ending 31 October). From 25 October 2021 through 11 January 2022 a total of 628 suspected cholera cases including nine confirmed and 21 deaths (case fatality ratio (CFR) = 3.3%) have been reported from four regions (Southwest, Littoral, South, and Centre regions) out of over 10 regions in the country. Males have been more affected than females (sex ratio male/female = 2:1) and the 21-30 years age group is the most affected. The severe form of the disease represents 32% (about 200/628) of all cases reported. Among the four regions affected with the ongoing outbreak three regions, namely South-West, Littoral and South regions are still active.

South-West region has reported the highest amount of cases 521 (83.0%) with 19 deaths CFR=3.6%. The last cholera case in this region was reported on 7 January 2022 from Bakassi health district. Males aged 11-29 years and 41-50 years are the most affected (59.0%). In addition, about 34% of cases were classified as severe cases.

Regarding South region, 27 cholera suspected cases, 2 confirmed and 1 death CFR= 3.7% have been reported so far. Males and females are equally affected by the disease and the 31 to 40 years age group is most affected and; 10% of cases have been classified as severe cases. This region has the highest CFR among the four affected.

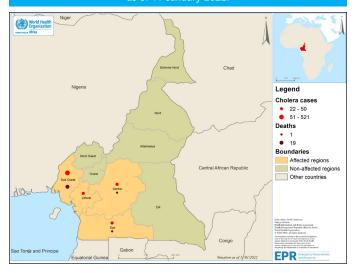
For the Littoral region, 30 cases, 4 confirmed and 0 death (CFR= 0.0%) have been reported. Males are two times more affected than the females and the 21 to 30 years age group is the most affected for both sex; 14% of cases were severe.

Six cholera suspected cases have been reported in Fotokol, Far-North region during January 2022. The confirmation tests (culture) for samples collected were not performed due to lack of means of transport. Investigations around these suspected cases is still ongoing.

PUBLIC HEATH ACTIONS

- Regular cholera coordination meetings involving the Ministry of health and its partners, continue to be organized including those focusing on the preparation of the cholera response vaccination campaigns in the Littoral, South, and South-west regions.
- The outbreak investigation protocol for the South and Littoral regions was finalized
- Water hygiene and sanitation rapid assessment in the affected health districts of the Southwest region has been conducted.
- A costed cholera incident action plan has been finalized
- Risk communication activities conducted by community health workers and health committees in the affected districts are ongoing
- Ocapacity building on cholera diagnosis for the Regional

Distribution of cholera cases in the affected regions of Cameroon, as of 11 January 2022.



Hospital's laboratories of Limbé and Buéa has been conducted.

SITUATION INTERPRETATION

Since the official declaration of the ongoing cholera outbreak in Cameroon, response activities have been implemented by the ministry of health with the support from its partners. However, some gaps including insufficient risk communication activities on cholera especially during the ongoing African football competition, poor data management (line list completion and reporting) from the affected health districts to the central level and lack of transport means for samples collected for confirmation have been reported. Furthermore, notification of cholera suspected cases in the Far North region is very concerning. This region is vulnerable to cholera, due to poor hygiene practices, limited access to safe water, presence of refugee camps and high population movement linked to insecurity in Lake Chad basin increasing the risk of cross border spread for the disease.

PROPOSED ACTIONS

- There is an urgent need to finalize epidemiological investigations and laboratory confirmation test for all suspected cases reported in the Far-North region.
- All required public health measures against cholera should be put in place especially during the ongoing African Cup of Nations to avoid any cholera outbreak deterioration
- It is also important to strengthen cross-border collaboration in order to limit the transborder transmissions.
- Capacity building for the affected and at-risk health districts on cholera management, should continue and reinforced.



All events currently being monitored by WHO AFRO

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
New Events									
Ghana	Explosion accident	Ungraded	20-Jan-22	20-Jan-22	22-Jan-22	984		13	1,30%
town of Bogos subsequently of data from the	o in the Prestea-l caught fire resulti National Disaster	Huni Valley dist ng in the explos Management O	rict in the Wester sion which essen Irganization (NAC	n Region. The trans tially destroyed the	sport vehicle was in entire Apiatikrom a ern Regional Health	nvolved in a roa and resulted in s n Directorate sho	d traffic accider several casualti owed over 900	atikrom village nea nt with a motorcycle es. As of 22 Januar persons affected w d	e and y 2021, based on
Madagascar	Floods	Ungraded	19-Jan-22	16-Jan-22	22-Jan-22	40 195		11	0,00%
victims, of whi Several housel the risk of land the District of	ch 21 973 have b nolds have been a Islides. The tropic	ecome internal affected particul cal depression i	ly displaced and larly in the lower s evolving in dist	11 people have died districts of the capi	d. There are curren ital linked to the flo apital, and bringing	tly 37 accommo ods and housel back continuou	dation sites to lolds have beer is rains in seve	2022, there have b house the victims of displaced in the up ral districts in the v	of the floods. Oper town due to
Ongoing Events									
Algeria	COVID-19	Grade 3	25-Feb-20	25-Feb-20	23-Jan-22	236 670	236 670	6 495	2,70%
	ary 2020 to 23 Ja have recovered.	anuary 2022, a	total of 236 670	confirmed cases of	COVID-19 with 6 4	195 deaths (CFR	2.7%) have be	en reported from A	lgeria. A total of
Angola	COVID-19	Grade 3	21-Mar-20	21-Mar-20	23-Jan-22	96 582	96 582	1 888	2,00%
	D-19 confirmed c with 1 888 death			1 March 2020. As (of 23 January 2022	, a total of 96 5	82 confirmed C	OVID-19 cases hav	e been reported
Angola	Poliomyelitis (cVDPV2)	Grade 2	8-May-19	1-Jan-19	24-Dec-21	133	133	0	0,00%
				'2) was reported thi ch occurred in 2019		e 3 cases report	ed in 2020. The	e total number of ca	ses reported in
Benin	Cholera	Grade 1	28-Mar-21	28-Mar-21	9-Jan-22	1 351	41	20	1,50%
Since week 12 are reported so		h 2021) of 202	1, cases of chole	ra have been report	ed in Benin. As of	9 January 2022	a total of 1 35	1 cases with 20 dea	ths (CFR 1.5%)
Benin	COVID-19	Grade 3	17-Mar-20	16-Mar-20	16-Jan-22	26 309	26 309	163	0,60%
The Ministry o	f Health in Benin with 163 deaths a	announced the and 25 506 reco	first confirmed coveries.	ase of COVID-19 or	n 16 March 2020. <i>F</i>	As of 16 January	2022, a total o	of 26 309 cases hav	e been reported
Benin	Poliomyelitis (cVDPV2)	Grade 2	8-Aug-19	8-Aug-19	19-Jan-22	14	14	0	0,00%
No new cases cases are all li	of circulating vac	cine-derived po a outbreak in N	oliovirus type 2 (c igeria.	VDPV2) were repo	rted this week. Thro	ee cases were r	eported in 2021	and 2020, and 8 ir	2019. These
Botswana	COVID-19	Grade 3	30-Mar-20	28-Mar-20	17-Jan-22	243 946	243 946	2 544	1,00%
				wana reported three eaths and 235 030		of COVID-19. As	of 17 January	2022, a total of 243	3 946 confirmed
Burkina Faso	Humanitarian crisis	Grade 2	1-Jan-19	1-Jan-19	17-Jan-22	-	-	-	-
mass displace humanitarian a	ment of over 1.57 aid in 2022, includ s are worsening t	' million interna ding 2.6 million	lly displaced pers severely food ins	sons as of 31 Dece secure during the 2	mber 2021 in all 13 022 lean season, w	3 regions. Accor vith over 436,00	ding to OCHA, O in the pre-far	oups. This has resu 3.5 million Burkinal nine phase. Non-sta ing food, water, she	oe will need ate armed groups
Burkina Faso	COVID-19	Grade 3	10-Mar-20	9-Mar-20	21-Jan-22	20 514	20 514	353	1,70%
Between 9 Ma Faso.	rch 2020 and 21	January 2022, a	total of 20 514	confirmed cases of	COVID-19 with 35	3 deaths and 19	690 recoveries	s have been reporte	d from Burkina
Burkina Faso	Poliomyelitis (cVDPV2)	Grade 2	1-Jan-20	1-Jan-20	19-Jan-22	67	67	0	0,00%
				: VDPV2) were repor ak in Nigeria and on				021, and 65 in 2020). The country is
Burundi	COVID-19	Grade 3	31-Mar-20	18-Mar-20	21-Jan-22	37 042	37 042	14	0,00%
	020, the Minister es is 37 042, incl				ed cases of COVID	-19. As of 21 Ja	nuary 2022, th	e total number of c	onfirmed

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Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Burundi	Measles	Ungraded	23-Mar-20	1-Jan-21	23-0ct-21	557	496	0	0,00%
ases were rep ases, 496 rep	ported in 46 of the	e country's 47 d -case surveilland	istricts througho ce with no death,	ut 2020, 1 585 cor 72 confirmed by I	nfirmed, 6 deaths. <i>i</i>	As of week 41, 2	021, Burundi h	munities. In 2020, a as reported a total o ses. Six districts are	f 557 suspect
Cameroon	Humanitarian crisis (Far North, North, Adamawa & East)	Protracted 2	31-Dec-13	27-Jun-17	31-Dec-21	-	-	-	-
resurgence of	organized crime I	by criminals who	often loot and l	kidnap populations		mands. Presenc	e of improvise	of 31 December 20 d explosive devices nitarian workers.	
Cameroon	Humanitarian crisis (NW & SW)	Protracted 2	1-0ct-16	27-Jun-18	31-Dec-21	-	-	-	-
on various gro There has been	oups such as tradi n an increase in tl	tional leaders, s he use of improv	chool staff, stud vised explosive d	ents, and humanita evices (IEDs), carj	arian workers. Scho acking, and clashes	ools resumed se s between securi	ssion, but teacl ty forces and N	to be reports of targ ners and students fa ISAGs, leading to civ al African Republic.	ced attacks.
Cameroon	Cholera	Grade 2	1-Jan-21	5-Aug-21	11-Jan-22	628	9	21	3,30%
					s of Cholera includi of cases are ongoin		and 21 deaths	(CFR 3.3%) have be	en reported in
Cameroon	COVID-19	Grade 3	6-Mar-20	6-Mar-20	12-Jan-22	114 113	114 113	1 867	1,60%
	n Ministry of Healt Iding 1 867 death			f the first COVD-19	case on 6 March	2020. As of 12 J	anuary 2021, a	total of 114 113 cas	ses have been
Cameroon	Measles	Ungraded	2-Apr-19	1-Jan-21	5-Dec-21	1 095	663	8	0,70%
663 were posi	tive including 268	3 cases IgM+, 98	clinically compa	atible and 297 epid		d; 66% of childr		Of the 1 000 invest s are under 5 years	
Cameroon	Poliomyelitis (cVDPV2)	Grade 2	1-Jan-20	1-Jan-20	19-Jan-22	10	10	0	0,00%
No case of circ	culating vaccine-d	: Ierived polioviru	s type 2 (cVDPV	2) was reported th	is week. There are	three cases repo	rted in 2021 ar	nd seven cases in 20	20.
Cameroon	Yellow fever	Grade 2	7-Feb-21	4-Jan-21	2-Jan-22	38	24	8	21,10%
PCR at the Cer affected: Adam	ntre Pasteur Came	eroun, of which itral region, East	seven deaths we region, Far Nort	re recorded. These th region, Littoral r	cases originated f	rom nine differe	nt regions with	zation test (PRNT) al a total of 25 health gion, and West region	districts (HDs
Cape Verde	COVID-19	Grade 3	19-Mar-20	18-Mar-20	23-Jan-22	55 306	55 306	389	0,70%
	D-19 confirmed c 448 recoveries w			on 19 March 2020	. As of 23 January	2022, a total of	55 306 confirm	ed COVID-19 cases	including 389
Central African Republic	Humanitarian crisis	Protracted 2	11-Dec-13	11-Dec-13	17-Jan-22	-	-	-	-
displaced as o	f 30 Nov 2021 an	d 744K persons	are refugees in	neighbouring coun	tries. Civilians are	still the main vic	tims of violence	are 670K people tha e. On 11 January 20 llion people in 2022.	
Central African Republic	COVID-19	Grade 3	14-Mar-20	14-Mar-20	12-Jan-22	13 509	13 509	109	0,80%
				on of the first COV ered were reported		Central African R	epublic on 14 N	March 2020. As of 12	2 January 202
Central African Republic	Measles	Grade 2	15-Mar-19	1-Jan-21	15-Dec-21	2 328	283	9	0,40%
(75 lgM+ case (Bossebelé, Be	es, 196 by epidem erbérati, Sangha-l	iological link an Mbaéré; Nanga-l	d 12 compatible Boguila, Batanga	cases) and 9 death fo, Mbaiki, Nana G	ns (CFR : 0.4%). Te ebrizi and Vakaga);	n health districts 49% of children	s (out of 35) ha n are less than	investigated, 283 cove reached the epide 5 years of age; 42% 7 deaths (CFR 0.6%	emic threshold were not

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Central African Republic	Yellow fever	Grade 2	14-Sep-21	1-Apr-21	5-Jan-22	2	2	1	50,00%
neutralization :	test at the Centre	Pasteur Camero	oun (CPC). She i	e Kemo district, Cer s reportedly not vac was reported in a fiv	cinated against ye	llow fever. The o	onset of sympto	ms was 1 April 202	
Chad	COVID-19	Grade 3	19-Mar-20	19-Mar-20	17-Jan-22	6 887	6 887	185	2,70%
	D-19 confirmed ca ing 185 deaths ar			March 2020. As of red.	17 January 2022,	a total of 6 887	confirmed COV	ID-19 cases were r	eported in the
Chad	Hepatitis E	Ungraded	4-Nov-21	1-0ct-21	30-Nov-21	385	12	2	0,50%
2021, there ha		ected cases an	d 2 deaths (CFR	orities mid-Novembe 0.5%) reported. An cases (23.4%).					
Chad	Leishmaniasis	Ungraded	8-Sep-20	16-0ct-20	30-Nov-21	161	15	14	8,70%
				by 4 provinces (N'D eginning of 2021 up					
Chad	Measles	Ungraded	24-May-18	1-Jan-21	5-Dec-21	2 518	704	15	0,60%
				, a total of 2 518 su 3 confirmed and 41		4 confirmed and	d 15 deaths (CF	R 0.6%) have been	reported from
Chad	Poliomyelitis (cVDPV2)	Grade 2	18-Oct-19	9-Sep-19	19-Jan-22	114	114	0	0,00%
No new cases reported in 20	of circulating vac 20 from three diff	cine-derived po erent outbreaks	liovirus type 2 (c . There were 8 c	VDPV2) were reported in 20	ted this week. The 19. The risk of furt	re were no case ther cVDPV2 spi	s reported in 20 read across the	021. There were 10 Lake Chad subregi	6 cVDPV2 case on remains hig
Chad	Yellow fever	Grade 2	13-Nov-21	1-Nov-21	9-Dec-21	56	10	0	0,00%
PCR and eight	by plaque reduct	ion neutralizatio	n test (PRNT).	nces (Mandoul, Gu	-	-	· · · · · · · · · · · · · · · · · · ·	-	·
Comoros	COVID-19	Grade 3	30-Apr-20	30-Apr-20	23-Jan-22	7 812	7 812	159	2,00%
	66 recoveries we			2020 in Comoros. A	5 01 25 January 20	122, a total of 7 (o i z comminieu (50 VID-13 Gases, III	Cidulity 139
Congo	Floods	Ungraded	10-Jan-22	29-Nov-21	7-Jan-22	108 173	-	0	0,00%
November 202	1. Four departme	nts are affected	l: Likouala; Cuve	oart of the country i tte; Sangha and Pla artners in term of fo	teaux. As of 7 Janı	uary 2022: 108	173 people affec	of humanitarian di cted (22 770 house	isaster on 29 holds), no
Congo	COVID-19	Grade 3	14-Mar-20	14-Mar-20	20-Jan-22	23 485	23 485	371	1,60%
				rst case of COVID-1 ported in the countr		March 2020. As	of 20 January	2022, a total of 23	485 cases
Congo	Poliomyelitis (cVDPV2)	Grade 2		29-Jan-21	19-Jan-22	4	4	0	0,00%
	·		'	:VDPV2) were repoi	-				7
Côte d'Ivoire	COVID-19	Grade 3	11-Mar-20	11-Mar-20	23-Jan-22	80 176	80 176	779	1,00%
Since 11 Marc	<u> </u>	80 176 confirm	ied cases of COV	ID-19 have been re	ported from Côte (d'Ivoire includin	g 779 deaths, a	nd a total of 76 831	recoveries.
Côte d'Ivoire	Poliomyelitis (cVDPV2)	Grade 2	29-Oct-19	29-Oct-19	19-Jan-22	64	64	0	0,00%
Abidjan.There	are no reported c	ases in 2021.Th	ere are 64 cases	(2) was reported this reported in 2020.					-
Côte d'Ivoire	Yellow fever	Grade 2	14-Sep-21	13-Aug-21	9-Jan-22	18	7	0	0,00%
eturned on 6	2021, five yellow September 2021, 1 seven without ci	the results of tl	rree cases are co	laque reduction neu onsistent with a reco uses.	tralization test (PF ent yellow fever inf	RNT) at Institut F ection. As of 9 c	Pasteur in Dakar January 2022, a	: Based on differen total of 18 cases to	tial tests ested positive l
Democratic Republic of the Congo	Humanitarian crisis	Protracted 3	20-Dec-16	17-Apr-17	26-Dec-21	-	-	-	-
	2021, a total of 5			rnally displaced. W					

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-20	12-Dec-21	10 029	-	179	1,80%
in 80 health zo		ovinces of the D	emocratic Reput					e-fatality rate 1.8%) including 514 death	
Democratic Republic of the Congo	COVID-19	Grade 3	10-Mar-20	10-Mar-20	18-Jan-22	84 520	84 518	1 278	1,50%
	of the COVID-19 al of 64 656 peop			2020, a total of 84	518 confirmed ca	ses and two pro	bable case, inc	luding 1 278 deaths	have been
Democratic Republic of the Congo	Measles	Ungraded	12-0ct-21	1-Jun-21	15-Dec-21	55 940	1 271	825	1,50%
been confirmed are IgM + for n	d in 93 health dis neasles among w	tricts across 23 hich 64% are ch	affected provinc nildren under five	es including the ca e and 29% known t	pital city of Kinsha o be vaccinated, ha	sa. A total of 3 (alf of them have	079 suspected o an unknown va	en reported. The out cases was investigat accination status, 72 are more than 14 yea	ed, 1 271 cases % of measles
Democratic Republic of the Congo	Monkeypox	Ungraded	n/a	1-Jan-20	26-Dec-21	9 344	39	312	3,30%
2020, a total of period in 2019	f 6 257 suspected	l cases including I cases and 107	g 229 deaths (CF deaths (CFR 2.0	R 3.7%) were repo %) were reported i	rted in 133 health	zones from 17 o	out of 26 provir	: blogical week 1 and nces in the country. I ere was a regressive	During the same
Democratic Republic of the Congo	Plague	Ungraded	12-Mar-19	1-Jan-20	26-Dec-21	599	-	45	7,50%
Congo. An inve 2021 (ending o	estigation was co on 26 Dec), 138 s 020, 461 suspect	nducted during uspected pneur	which suspected nonic plague cas	cases were identifies including 14 dea	ied and samples ta aths (CFR: 10.1%)	ken for confirmation were reported in	atory testing. F n eight health z	e, Democratic Repul rom epidemiological ones in Ituri provinc alth zones of Biringi	week 1 to 51, e. From January
Democratic Republic of the Congo	Poliomyelitis (cVDPV2)	Grade 2	26-Feb-21	1-Jan-21	19-Jan-22	19	19	0	0,00%
No new cases	of cVDPV2 are re	ported this weel	k. The total numb	per of reported case	es in 2021 is 19.		1		
Democratic Republic of the Congo	Typhoid fever	Ungraded	1-Jul-21	1-Jan-21	12-Dec-21	1 380 955	30 934	502	0,00%
				/phoid fever have b				and 30 934 confirme 0.03%) .	ed cases in the
Democratic Republic of the Congo	Yellow Fever	Grade 2	21-Apr-21	21-Apr-21	21-Nov-21	2	2	0	0,00%
34-year-old ma fever, vomiting yellow fever fro	ale from the Abuz , abdominal pain,	i health zone, No back pain and p one, Bas Uele p	orth Ubangi prov physical asthenia	ince, Democratic R a. Jaundice appeare	epublic of the Con d on 25 February.	go whose date o The second cas	of symptom on: e is a 47-year-c	oon (CPC). The first set was 20 February old female unvaccina rmatory results are	2021 with ted against
Equatorial Guinea	COVID-19	Grade 3	14-Mar-20	14-Mar-20	20-Jan-22	15 690	15 690	179	1,10%
	f Health and Welf with 179 deaths a			ed COVID-19 case o	on 14 March 2020.	As of 20 Januar	ry 2022, a total	of 15 690 cases hav	ve been reported
Eritrea	COVID-19	Grade 3	21-Mar-20	21-Mar-20	23-Jan-22	9 297	9 297	93	1,00%
				March 2020. As o from the disease.	f 23 January 2022	, a total of 9 297	confirmed CO	VID-19 cases with 9	3 deaths were
Eswatini	COVID-19	Grade 3	13-Mar-20	13-Mar-20	23-Jan-22	68 081	68 081	1 369	2,00%
				watini on 13 March deaths have been		nuary 2022, a to	otal of 68 081 c	ases have been repo	rted in the

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Ethiopia	Humanitarian crisis (Conflict in Tigray)	Grade 3	4-Nov-20	4-Nov-20	16-Dec-21	-	-	-	-
services remai displaced in Ti displaced sinc	n intermittent. The gray, more than 5	e conflict in the 42K people disp act number is c	Tigray area has placed in Amhara difficult to assess	been spilling over i a, and more than 25	nto the Afar and A 55K people displac	mhara regions fo ed in Afar by end	or some time w d of September	nication, electricity, a ith more than 1.8 mi 2021. Many more h an 500 health facilitid	llion people ave been
Ethiopia	Cholera	Grade 2	31-Aug-21	31-Aug-21	20-Dec-21	640	2	7	1,10%
' associated d		are reported so	far. Five sample					er 2021, a total of 64 re ongoing including	
Ethiopia	COVID-19	Grade 3	13-Mar-20	13-Mar-20	23-Jan-22	462 107	462 107	7 244	1,60%
Since the conf 386 152 recov		st case on 13 N	larch 2020, Ethic	ppia has confirmed	a total of 462 107	cases of COVID-	-19 as of 23 Jai	nuary 2022, with 7 2	44 deaths and
Ethiopia	Measles	Ungraded	14-Jan-17	1-Jan-21	10-Dec-21	2 830	1 435	4	0,10%
	d 4 deaths record ears of age.							nk, 423 IgM and 47 een 5 and 14 years o	
Ethiopia	Poliomyelitis (cVDPV2)	Grade 2	24-Jun-19	20-May-19	19-Jan-22	75	75	0	0,00%
No case of circ and 2019 is 15		erived polioviru	s type 2 (cVDPV	: 2) was reported thi	s week. Ten cases	were reported ir	2021. The tota	al number of cases f	or 2020 is 38
Gabon	COVID-19	Grade 3	12-Mar-20	12-Mar-20	20-Jan-22	45 909	45 909	300	0,70%
	020, the Ministry deaths and 40 704				COVID-19 case in t	he country. As o	f 20 January 20	022, a total of 45 909	e cases
Gambia	COVID-19	Grade 3	17-Mar-20	17-Mar-20	12-Jan-22	11 572	11 572	347	3,00%
	0-19 confirmed ca 156 recoveries h				As of 12 January	2022, a total of	11 572 confirm	ed COVID-19 cases	including 347
Ghana	COVID-19	Grade 3	12-Mar-20	12-Mar-20	17-Jan-22	155 496	155 496	1 367	0,90%
s of 17 Janua	ry 2022, a total o	f 155 496 confi	rmed COVID-19	cases have been re	ported in Ghana. T	here have been	1 367 deaths a	nd 150 595 recoverio	es reported.
Ghana	Poliomyelitis (cVDPV2)	Grade 2	9-Jul-19	8-Jul-19	5-Jan-22	31	31	0	0,00%
lo cases were astern provin			· Y		Y	·		l sample was report	
Ghana	Yellow fever	Grade 2	3-Nov-21	15-0ct-21	20-Dec-21	90	21	11	12,20%
	20 December 20							hwest Ghana (borde ed cases were report	
Guinea	COVID-19	Grade 3	13-Mar-20	13-Mar-20	20-Jan-22	35 857	35 857	536	1,50%
	f Health in Guinea s and 536 deaths				on 13 March 2020.	As of 20 Janua	ry 2022, a total	of 35 857 cases inc	uding 31 625
Guinea	Measles	Ungraded	9-May-18	1-Jan-21	1-Dec-21	622	321	5	0,80%
Out of the 321 cositive, 269 n	positive persons,	64 (12%) were	vaccinated. In 2	2020 at the same ep	oi week, 6070 susp	ected cases, 87	0 cases sample	ositive; 5 deaths hav d, 767 samples teste s analysed, 1 141 co	ed of which 52
Guinea	Poliomyelitis (cVDPV2)	Grade 2	22-Jul-20	22-Jul-20	19-Jan-22	50	50	0	0,00%
ases has beei	of circulating vacon corrected to 44.	cine-derived po	liovirus type 2 (c	VDPV2) were repor	rted this week. So	far, we have 6 ca	ases reported ir	2021. The total nur	nber of 2020
Guinea- Bissau	COVID-19	Grade 3	25-Mar-20	25-Mar-20	21-Jan-22	7 211	7 211	154	2,10%
211 confirm	ed cases of COVID				D-19 confirmed ca	se in the country	/. As of 21 Janu	ary 2022, the count	ry has reporte
Guinea- Bissau	Poliomyelitis (cVDPV2)	Grade 2	9-Nov-21	9-Nov-21	19-Jan-22	4	4	0	0,00%
o case of circ Nigeria.	ulating vaccine-de	erived polioviru	s type 2 (cVDPV	2) was reported thi	s week. Three case	es were reported	l in 2021 which	were linked to the J	igawa outbrea

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Kenya	COVID-19	Grade 3	13-Mar-20	13-Mar-20	23-Jan-22	320 229	320 229	5 554	1,70%
				mation of one new reported in the co		the country. As	of 23 January 2	2022, 320 229 confir	med COVID-19
Kenya	Leishmaniasis	Ungraded	31-Mar-19	3-Jan-20	18-Dec-21	1 388	1 388	10	0,70%
Marsabit, Garis		o, West Pokot, N	/landera, Wajir, a					eported in eight cour Pokot, Wajir and Th	
Kenya	Poliomyelitis (cVDPV2)	Grade 2	5-Feb-21	10-Feb-21	19-Jan-22	3	3	0	0,00%
	sitive environmeı Banadir outbreal		reported this we	eek. There was one	cVDPV2 positive e	environmental sa	ample reported	in 2020 and one in 2	2021. The virus
Lesotho	COVID-19	Grade 3	13-May-20	13-May-20	20-Jan-22	32 049	32 049	690	2,20%
	confirmed COVID 90 recoveries and		eported in Lesoth	o on 13 May 2020	, until 20 January 2	2022, a total of 3	32 049 cases of	f COVID-19 have bee	n reported,
Liberia	COVID-19	Grade 3	16-Mar-20	16-Mar-20	20-Jan-22	7 243	7 243	289	4,00%
From 16 March	1 2020 to 20 Janu	ıary 2022, Libei	ia has recorded	a total of 7 243 cas	es including 289 d	eaths and 6 837	recoveries hav	ve been reported.	
Liberia	Measles	Ungraded	24-Sep-17	1-Jan-19	26-Nov-21	445	198	0	0,00%
the 5 suspecte	d cases, 3 cases	are <5 years (83	3%) and 2 case a		Since the beginning			nd Nimba (1) Count re reported of which	
Liberia	Poliomyelitis (cVDPV2)	Grade 2	10-Dec-20	17-Dec-20	19-Jan-22	3	3	0	0,00%
No case of circ	ulating vaccine-d	lerived polioviru	s type 2 (cVDPV	2) was reported thi	s week. The count	ry reported 3 ca	ses in 2021.		
Madagascar	Malnutrition crisis	Grade 2	1-Jul-21	1-Jan-21	24-Jan-22	-	-	-	-
14K people we classified 405	re classified as IF	PC Phase 5 or ca ergency (phase	atastrophically fo 4). About 309 0	od insecure. The Ir	ntegrated food secu	urity Phase Clas	sification (IPC)	le in the Grand Sud a analysis for January and 60 000 childrer	/ 2022 has
Madagascar	COVID-19	Grade 3	20-Mar-20	20-Mar-20	21-Jan-22	57 375	57 375	1 223	2,10%
				ne first COVID-19 c I 1 223 deaths repo		2020. As of 21 J	anuary 2022, a	total of 57 375 case	s have been
Madagascar	Poliomyelitis (cVDPV1)	Grade 2	28-Apr-21	28-Apr-21	19-Jan-22	11	11	0	0,00%
			· · ·	1) was reported thi			ed in 2021		
Malawi	COVID-19	Grade 3	2-Apr-20	2-Apr-20	23-Jan-22	83 823	83 823	2 523	3,00%
	O, the president o es with 2 523 dea			nfirmed cases of Co	OVID-19 in the cou	intry. As of 23 Ja	anuary 2022, th	ne country has a tota	l of 83 823
Mali	Humanitarian crisis	Protracted 1	n/a	n/a	31-0ct-21	-	-	-	-
situation in nor forces and the operations, cri well as the pro in the manager northern and c	thern and centra civilian populatio me and banditry (tection of househ nent of primary h entral regions.	I regions of the n. Issues such a continue to wea told livelihoods. nealth care in the	country remains as inter and intra ken the Malian c Due to the huma e northern and co	unstable, marked t -community conflic ontext. COVID-19 a anitarian crisis, 5% entral regions. Sinc	by an increase in dicts, activism of nor lso continues to co of health facilities e the beginning of	irect or indirect n-state armed gr ompound the he are not fully fun 2021, 8 attacks	attacks against oups, consequ alth impacts af ctional with a li	ave come back to th national and interna ences of counter-ins fecting all basic soci imited presence of p system have been re	tional armed surgency al sectors as artners working ported by the
Mali	COVID-19	Grade 3	25-Mar-20	25-Mar-20	23-Jan-22	29 677	29 677	705	2,40%
				rst COVID-19 confi 5 deaths and 25 38		country. As of 2	3 January 2022	2, a total of 29 677 c	onfirmed
Mali	Measles	Ungraded	20-Feb-18	1-Jan-21	2-Jan-22	1 947	828	2	0,10%
								vo deaths, 1 516 sar ame week last year.	nples tested of
Mali	Poliomyelitis (cVDPV2)	Grade 2	18-Aug-20	18-Aug-20	19-Jan-22	52	52	0	0,00%
No case of circ	ulating vaccine-d	lerived polioviru	s type 1 (cVDPV	1) was reported thi	s week. The total n	number of cases	since 2020 are	52.	
Mauritania	COVID-19	Grade 3	13-Mar-20	13-Mar-20	23-Jan-22	57 384	57 384	927	1,60%
	nt of Mauritania a overed cases hav			VID-19 case on 13	March 2020. As o	f 23 January 20	22, a total of 5	7384 cases includin	g 927 deaths

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Mauritius	COVID-19	Grade 3	18-Mar-20	18-Mar-20	18-Jan-22	97 070	97 070	822	0,80%
				es of COVID-19 on ported in the count		s of 18 January	2022, a total o	f 97 070 confirmed	COVID-19 cases
Mozambique	Humanitarian crisis in Cabo Delgado	Protracted 2	1-Jan-20	1-Jan-20	31-Dec-21	-	-	-	-
	ation in Cabo Del re are 744 949 p			volatile. As of 31 [Dec 2021, the natio	nwide estimate	of people in ne	ed of humanitarian a	ssistance is 1.3
Mozambique	COVID-19	Grade 3	22-Mar-20	22-Mar-20	23-Jan-22	222 596	222 596	2 157	1,00%
	D-19 confirmed c country includin				0. As of 23 January	/ 2022, a total o	f 222 596 conf	irmed COVID-19 cas	es were
Mozambique	Measles	Ungraded	25-Jun-20	1-Jan-21	10-0ct-21	125	2	0	0,00%
				rovinces. As of 10 cmed cases and no		k 40), there wer	e 125 cases re	ported including 2 co	onfirmed cases
Namibia	COVID-19	Grade 3	14-Mar-20	14-Mar-20	21-Jan-22	155 255	155 255	3 914	0,00%
	of COVID-19 was ve been reported.		nibia on the 14 M	larch 2020. As of 2	21 January 2022, a	total of 155 255	confirmed cas	ses with 144 742 rec	overed and 3
Namibia	Hepatitis E	Protracted 1	18-Dec-17	8-Sep-17	15-Aug-21	8 090	8 090	66	0,80%
epidemiologica	ally linked, and 1	235 suspected (cases) including		8%) have been rep			ory-confirmed, 4 738 egion remains the mo	
Niger	Humanitarian crisis	Protracted 1	1-Feb-15	1-Feb-15	20-Dec-21	-	-	-	-
refugees, and	2.3 million are fo	od insecure (ph	ase 3+ and above	e). Non-state Arme		sed many displa	cements and c	rnally displaced, 249 aused many childrer	
Niger	Cholera	Grade 1	7-Aug-21	7-Jun-21	18-Jan-22	5 591	196	166	3,00%
					ve been reported. S ricts have reported		ut of eight have	reported cases so f	ar (Tahoua,
Niger	COVID-19	Grade 3	19-Mar-20	19-Mar-20	23-Jan-22	8 544	8 544	296	3,50%
From 19 Marc from the coun		uary 2022, a tot	al of 8 544 cases	with 296 deaths h	ave been reported a	across the coun	try. A total of 7	679 recoveries have	been reported
Niger	Poliomyelitis (cVDPV2)	Grade 2	1-Jan-20	1-Jan-20	19-Jan-22	20	20	0	0,00%
No cases of ci 2020.	culating vaccine-	derived poliovir	us type 2 (cVDP	V2) were reported t	this week. There ar	e 10 cases repo	rted in 2021 ar	nd there were 10 cas	es reported in
Nigeria	Humanitarian crisis	Protracted 3	10-0ct-16	n/a	31-0ct-21	-	-	-	-
and Yobe (BAY 2021, there we IDPs in the co many have lim) states making tere 73 346 refuge untry) are in the lited access to ba	he North-Easter es from other c North-East, while sic health care a	n part of the cou cuntries within N e the rest (27.5% nd other essenti	ntry volatile. As of igeria with more th o) are in the North-' al services. Some 8	31 August 2021, th Ian 68K (or 95%) c West/North-Central 300K previously ina	nere were 3 024 oming from Cal I part of the cou accessible indivi	199 IDPs acco meroon. More t ntry. Of those i duals in need o	nued in LGAs of Born ording to UNHCR. As than 2.1 million IDPs n need of humanitar of nutrition and healtl thresholds for morta	of 31 October s (72.5% of all ian assistance, h care in Borno
Nigeria	Cholera	Grade 2	12-Jan-21	12-Jan-21	2-Jan-22	111 062	1 506	3 604	3,20%
the 5-14 years cases), and Za	age group is the	most affected, ses) account fo	while males and	females are equally	affected. Four stat	es Bauchi (19 5	58 cases), Jiga	d FCT. Of the suspec awa (15 141 cases), nawa (7) states accor	Kano (12 116
Nigeria	COVID-19	Grade 3	27-Feb-20	27-Feb-20	23-Jan-22	252 187	252 187	3 124	1,20%
	of COVID-19 was ths have been rep		Nigeria on the 2	7 February 2020. <i>F</i>	As of 23 January 20	022, a total of 29	52 187 confirm	ed cases with 226 4	08 recovered
Nigeria	Lassa fever	Ungraded	1-Jan-21	1-Jan-21	16-Jan-22	465	96	11	11,50%
Edo, Ondo, Ba confirmed cas	uchi, Benue, Kog es have been rep	i, Oyo, Taraba, a orted with a cas	nd Ebonyi States e fatality rate of 1	s. Cumulatively fror 11.5 % across 11 s	n week 1 to week 2	of 2022, a tota cases are suspe	l of 96 confirm	es was 48. These we ed cases including 1 This is higher than th	1 deaths among

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Nigeria	Monkeypox	Ungraded	9-Sep-21	1-Jan-21	31-Dec-21	98	34	0	0,00%
a total of 98 su	spected cases ha	ve been reporte	ed since the begi		f the suspected ca	ses, 34 were co	nfirmed from n	ed from 5 states. Thine states Delta (9), states.	
Nigeria	Poliomyelitis (cVDPV2)	Grade 2	1-Jun-18	1-Jan-18	19-Jan-22	474	407	0	0,00%
No cases were	reported this we	ek. There were	388 cases and 1	1 cVDPV2 positive e	environmental sam	ples were repor	ted in 2021.		
Nigeria	Yellow fever	Grade 2	12-Sep-17	1-Jan-21	31-Dec-21	42	42	2	4,80%
	a. Of suspected o							ng in 497 Local Gov ome PRNT-positive o	
Rwanda	COVID-19	Grade 3	14-Mar-20	14-Mar-20	23-Jan-22	128 009	128 009	1 432	1,10%
	inistry of Health a 458 recovered o				ase on 14 March 2	020. As of 23 Ja	anuary 2022, a	total of 128 009 cas	es with 1 432
Sao Tome and Principe	Floods	Ungraded	30-Dec-21	30-Dec-21	30-Dec-21	-	-	2	
entire island of and landslides	São Tome, main have left inacces for 30 years. Sev is.	ly the districts o sible districts o eral communiti	of Água Grande (f Lemba, Cantaga es are without ac	the capital city with alo and Mezochi. Do cess to drinking wa	40% of the country wellings have been ater due to the des	ry's population) destroyed and truction of wate	and Lemba (89 washed away b r pipes. So far,	I floods and landslid % of the population) y floods. Such heav 2 deaths are reporte	. Broken bridges y rainfall has not ed and several
Principe	COVID-19	Grade 3	6-Apr-20	6-Apr-20	23-Jan-22	5 832	5 832	69	1,20%
				e reported the cour 5 5 039 cases have b				22, a total of 5 832	confirmed cases
Senegal	COVID-19	Grade 3	2-Mar-20	2-Mar-20	23-Jan-22	84 295	84 295	1 925	2,30%
From 2 March	2020 to 23 Janua	iry 2022, a tota	of 84 295 confi	rmed cases of COVI	D-19 including 1 9	25 deaths and	77 750 recoveri	es have been report	ted in Senegal.
Senegal	Poliomyelitis (cVDPV2)	Grade 2		4-Apr-21	19-Jan-22	17	17	0	0,00%
One case of cir	culating vaccine-	derived poliovir	us type 2 (cVDP	V2) was reported th	is week in Matam.	There are 17 ca	ases reported ir	1 2021.	
Seychelles	COVID-19	Grade 3	14-Mar-20	14-Mar-20	22-Jan-22	35 178	35 178	136	0,40%
	COVID-19 confirr and 136 deaths l			chelles 14 March 20	20, as of 22 Janua	ary 2022 a total	of 35 178 case:	s have been confirm	ned, including 30
Sierra Leone	Mass fire incident	Ungraded	5-Nov-21	6-Nov-21	18-Jan-22	304	304	154	50,70%
mass burn affe	cting a number o	f persons with	various degrees		nstant deaths. As	of 18 January 2	022, a total of 3	e. The fuel ignited a 304 victims have bed	
Sierra Leone	COVID-19	Grade 3	31-Mar-20	27-Mar-20	23-Jan-22	7 590	7 590	125	1,60%
				irst confirmed COVI 762 recovered case		ountry. As of 23	January 2022,	a total 7 590 confir	med COVID-19
Sierra Leone	Lassa fever	Ungraded	12-Feb-21	1-Jan-21	9-Jan-22	17	15	9	52,90%
have died yield declining trend	ing CFR of 52.9%	5. Lassa fever is a fever case tota	s known to be en Ils, however, in 2	demic in Sierra Lèo 021, cases doubled	né and surroundin	g countries. Fro	m 2016-2020 S	of 2021. Of these 9 Sierra Leone experie O to 16 total in 2021	enced gradually
Sierra Leone	Measles	Ungraded	1-Nov-21	27-0ct-21	9-Dec-21	70	5	0	0,00%
Central Public		Laboratory (CF	HRL) in Freetow	n. The date of onse				confirmation of three ober 2021. As of 31	
Sierra Leone	Poliomyelitis (cVDPV2)	Grade 2	10-Dec-20	10-Dec-20	5-Jan-22	15	15		0,00%
No new cases	of circulating vac	cine-derived po	liovirus type 2 (c	VDPV2) reported th	nis week. Five case	s were reported	in 2021, and 1	0 were reported in 2	2020.
South Africa	COVID-19	Grade 3	5-Mar-20	3-Mar-20	23-Jan-22	3 581 359	3 581 359	94 177	3,40%
0	of the COVID 10	nandamic in Sc	outh Africa by 23	lanuary 2022 a cu	imulative total of 3	581 359 confir	med cases and	Q4 177 deaths have	heen reported

Country	Event	Grade	Date notified	Start of	End of reporting	Total cases	Cases	Deaths	CFR
	Acute Food		to WCO	reporting period	period	Total dases	Confirmed	Douting	OTT
South Sudan	Insecurity	Grade 2	18-Dec-20	5-Apr-21	30-Nov-21	-	-	-	-
worse from Apmillion are in II affected counti	ril to July 2021- PC 3. The total n	a figure that inc umber includes bbo, Aweil South	reased by 25% c 1.9 million acute	ompared to the pro ly malnourished w	evious three month omen and children	s. Of the total nu suffering and 1.	ımber, 108K ar 71 million inteı	of food insecurity pl e in IPC 5, 2.4 are ir rnally displaced peo ched some 498 887	n IPC 4, and 4.6 ple. The six most
South Sudan	Floods	Grade 2	15-Jul-21	1-May-21	15-Dec-21	-	-	-	-
Flooding has a was noted in O	ffected over 33 c	ounties across 8 n a significant in	3 states with com crease in the nur	nmunities in Jongle nber of people and	i, Upper Nile and L	Inity states being	the most affe	arshlands as of 15 D cted. A rapidly wors 05 000 people affect	ening situation
South Sudan	Humanitarian crisis	Protracted 3	15-Aug-16	n/a	30-Nov-21	-	-	-	-
assistance and Leer, Unity Sta violence in Tan violence in Ton humanitarian c	2 017 236 millio te, with fighting on hbura County, Wo ij East and Tonj N operations, howe	on people internation people international continuing over estern Equatorial lorth counties of they have no	ally displaced as several days. He , has displaced s f Warrap State. Ii ow resumed follo	of 30 November 20 alth and nutrition fa ome 80 000 peopl n Pibor and Renk, y wing a negotiation	021. On 1 Decembe acilities in Gandor, e since June also in youth group violend	er 2021, armed y Guat, Luol and F mpacting health ce has risen on t	routh and men Padeah on Unity services in the he issue of lacl	people in need of hu from Mayendit and y state were looted. area. There is also s k of employment sto	Leer clashed in Sub-national sub-national opping
South Sudan	COVID-19	Grade 3	5-Apr-20	5-Apr-20	23-Jan-22	16 711	16 711	137	0,80%
				the country's first 934 recovered cas		As of 23 Januar	ry 2022, a total	of 16 711 confirme	ed COVID-19
South Sudan	Hepatitis E	Ungraded	3-Jan-18	3-Jan-18	19-Dec-21	1 813	104	12	0,70%
					l of 1 813 cases of eek 19 of 2021. In			s (CFR: 0.7%) have l re reported.	been reported
South Sudan	Malaria	Ungraded	28-Dec-21	1-Jan-21	19-Dec-21	3 707 252		2 963	0,10%
					2 malaria cases in k County of Jongle		aths were repo	orted. Epidemic thre	sholds have
South Sudan	Measles	Ungraded	24-Nov-18	19-Sep-19	28-Nov-21	1 313	151	2	0,20%
47 2021 a tota 5 years of age	l of 151 cases ha is 34%. Since we	ive been listed. 1 eek 38 of 2019 t	There was (2) ne o 2020, a total o	w cases reported in f 1 313 cases of m	n week 47. No deat	hs were reported ed including 52 d	l, 51% are fem	asles in week 2, 202 ale and 49% are ma s and two deaths, th	ile. Less than
South Sudan	Poliomyelitis (cVDPV2)	Grade 2	22-0ct-20	22-Oct-20	24-Dec-21	59	59	0	0,00%
No case of circ	ulating vaccine-c	derived polioviru	s type 2 (cVDPV	2) was reported th	is week. There are	59 cVDPV2 case	s in the countr	y; 9 in 2021 and 50	in 2020.
Tanzania, United Republic of	Cholera	Ungraded	13-Dec-21	13-Dec-21	19-Jan-22	24	24	4	16,70%
	ary 2022, at least at Korongwe war				's southern highla	nds regions of R	ukwa and Kigo	ma. The first three o	cases of cholera
Tanzania, United Republic of	COVID-19	Grade 3	16-Mar-20	16-Mar-20	14-Jan-22	32 393	32 393	753	2,30%
					rly and Children in Tanzania Mainland			s first case of COVII	D-19 on 16
Togo	COVID-19	Grade 3	6-Mar-20	1-Mar-20	23-Jan-22	36 313	36 313	266	0,70%
				Togo announced the en reported in the		ts first case of C	OVID-19. As of	f 23 January 2022, a	a total of 36 313
Togo	Poliomyelitis (cVDPV2)	Grade 2	18-Oct-19	13-Sep-19	19-Jan-22	17	17	0	0,00%
	f cVDPV2 was re in 2019 remains		ne past week. No	cases have been r	eported in 2021.Th	ere were nine ca	ses in 2020 wh	nile the total number	r of cVDPV2
Uganda	COVID-19	Grade 3	21-Mar-20	21-Mar-20	21-Jan-22	160 419	160 419	3 479	2,20%
The first COVII with 3 479 dea		ase was reporte	d in Uganda on 2	21 March 2020. As	of 21 January 202	2, a total of 160	419 confirmed	COVID-19 cases, 9	9 054 recoveries
Uganda	Rift Valley fever	Ungraded	14-Jan-22	12-Jan-22	15-Jan-22	1	1	1	100,00%
Mabare subco	unty, Kagadi disti	rict. The date of	onset was 2 Jan	l of a confirmed ca Jary 2022 and he p nd died on 10 Janu	resented with feve	ver. The patient v r, general body v	vas a 35-year-c veakness and ı	olde male, resident c unexplained bleeding	of Kihura village, g in vomitus,

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Zambia	COVID-19	Grade 3	18-Mar-20	18-Mar-20	23-Jan-22	301 630	301 630	3 895	1,30%

The first COVID-19 confirmed case was reported in Zambia on 18 March 2020. As of 23 January 2022, a total of 301 630 confirmed COVID-19 cases were reported in the country including 3 895 deaths and 291 244 recovered cases.

i	Zimbabwe	Anthrax	Ungraded	6-May-19	6-May-19	12-Dec-21	992	0	3	0.30%

The anthrax outbreak is ongoing in Zimbabwe. Thirteen new anthrax cases and no death were reported in week 49 of 2021 ending on 12 December 2021. The cases were reported by Gokwe North District in Midlands Province. From Week 1 to 49 of 2021, the cumulative figures for anthrax are 279 cases and 0 deaths. 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.

Zimbabwe COVID-19 Grade 3 20-Mar-20 20-Mar-20 23-Jan-22 228 254 228 254 5 294 2,30%

The first COVID-19 confirmed case was reported in Zimbabwe on 20 March 2020. As of 23 January 2022, a total of 228 254 confirmed COVID-19 cases were reported in the country including 5 294 deaths and 213 299 cases that recovered.

Closed Events

Chad Floods Ungraded 6-Oct-21 26-Sep-21 17-Nov-21 256 329 - 17 0,00%

The floods since June 2021 has affected about 256 329 people (42 788 households) in 400 villages across 9 regions of Chad (Borkou, Ennedi West, Logone Oriental, Mandoul, Moyen-Chari, Ouaddai, Sila, Lake and Tandjile). As of 28 October 2021, flooding caused significant material and human damage in the Lac province, particularly on the island of Kinasserom; 23 households (115 people) were affected, including two children who drowned in Fourkoulom.As of 17 November 2021, a total of 17 people died, and 17 others are missing and 329 people have been injured. Authorities have appealed to partners and to people of goodwill for assistance. Priority needs identified so far are food, shelter, household supplies/kits, livelihood, twelve health facilities need support (drug and medical supplies), water points treatment (wells) and vaccination.

Guinea Lassa Fever Ungraded 8-May-21 8-May-21 6-Dec-21 8 8 7 87,50%

To date, there have been a total of 8 confirmed cases and 7 deaths (CFR 87.5%): the first case (23 years old man, resident of Yomou prefecture) was notified on 8 May 2021. The patient was also confirmed to be positive for COVID-19 and later died. Contact tracing of 88 people was done, and no secondary cases found. However, the prefecture of Bheeta is regarded as active, with the prefectures of Yomou-Centre, Péla, Yomou and Bignamou on alert. More cases have been reported with the recent case, a 9-year-old female from Faranah health district confirmed on 19 September 2021 by the Gueckerou laboratory and died the same day.

Liberia Lassa fever Ungraded 23-Jul-21 1-Jan-21 21-Nov-21 24 24 15 62,50%

The numbers of confirmed and death cases have been reviewed. From January 2021 to 21 November 2021, a total of 136 suspected cases were reported, of which 24 (17.6%) were confirmed, and 15 deaths (CFR 62.5%) among the confirmed cases. Three counties are currently in outbreak: Bong, Grand Bassa and Montserrado counties

Niger Floods Ungraded 15-Jul-21 2-Aug-21 21-Nov-21 250 000 - 77 0,00%

In Niger, torrential rainfall and floods affected more than 250 000 people and left 77 people dead. Since the start of the 2021 rainy season in June, torrential rainfall has led to the collapse of more than 21 000 houses, the destruction of more than 7 300 hectares of cultivable land, and the death of more than 10 000 livestock. Thousands of people have been rendered homeless and vulnerable due to the loss of their livelihoods. Floods have been followed by outbreaks of cholera across seven of the country's eight regions.

†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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