WEEKLY BULLETIN ON OUTBREAKS AND OTHER EMERGENCIES

Week 18: 26 April to 2 May 2021 Data as reported by: 17:00; 2 May 2021

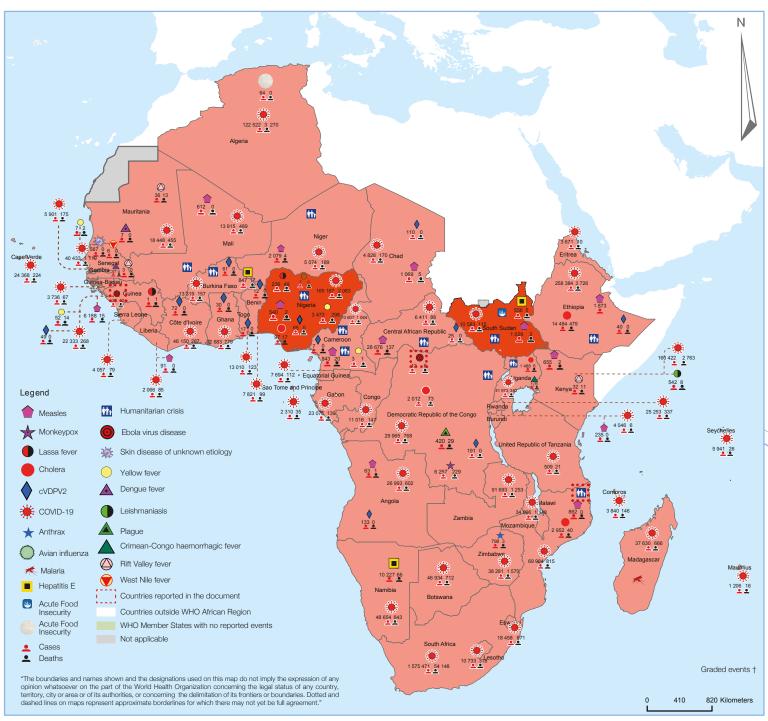


New event

130
Ongoing events

116
Outbreaks

13
Humanitarian crises



Grade 3 events

Grade 2 events

50Protracted 1 events

Grade 1 events

2 Ungraded events

Protracted 3 events

Protracted 2 events

Overview

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- Summary of major issues, challenges and proposed actions
- All events currently being monitored

This Weekly Bulletin focuses on public health emergencies occurring in the WHO African Region. The WHO Health Emergencies Programme is currently monitoring 130 events in the region. This week's articles cover:

- End of outbreak declaration, Ebola virus diseases in Democratic Republic of the Congo
- OVID-19 across the WHO African region
- Ebola virus disease in Guinea

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:

- South Africa recorded the highest number of cases in the past seven days, although with a minimal overall percentage decrease. During the past week, Uganda has become the first country to confirm the presence of the variant first identified in India, which is a potential threat to the East African area. The risk of COVID-19 resurgence remains high in African countries due to poor adherence to public health measures, mass gatherings, and low testing and vaccination rates. The current upsurge in India could also have a negative implication on vaccine availability globally, particularly in Africa. Health worker infections remain of concern as the numbers continue to increase across the region.
- The situation in Guinea remains stable, with no new confirmed cases for the past 21 days. However, the presence of 19 new suspected cases is of concern, as is the continued presence of a known confirmed case in the community. Alert reporting by the community is poor, with most reported through active case search and there continues to be resistance to safe and dignified burial. The WHO response plan is still only 17% funded, which threatens to derail ongoing response measures.

Ongoing events

Ebola virus disease

Democratic Republic of the Congo

End of outbreak declaration

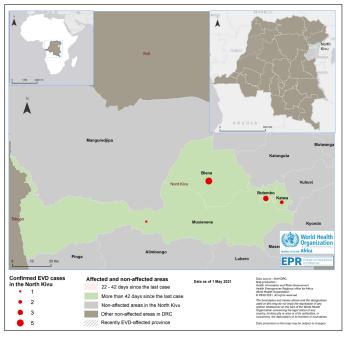
The Democratic Republic of the Congo on Monday, 3 May 2021, declared the end of the Ebola virus disease (EVD) outbreak that was first announced on 7 February 2021 after a woman resident in Masoya health area in Butembo Health Zone, tested positive for EVD. A total of 12 cases (11 confirmed and 1 probable) were reported, of which eight were known and followed contacts at the time of detection. All 12 cases were reported in four health zones of North Kivu Province, with onset of symptoms reported between 25 January and 26 February 2021. Of these patients, six died (case fatality ratio 50%) and six recovered after receiving appropriate treatment. Two of the cases were health workers, who were infected by the first patient in the outbreak, who both survived. The last confirmed cases were reported on 1 March 2021, all among family members of confirmed cases. The last hospitalized confirmed case tested negative for the second time on 21 March 2021, triggering the 42-day countdown to the declaration of the end of the outbreak.

During the course of the outbreak from 7 February to 3 May 2021, the number of alerts gradually increased. As of 1 May 2021, the 17 health zones of the Butembo and Beni division of the North Kivu province had reported 33 229 alerts. Of those 33 199 were investigated within 24 hours of report, 5 054 were validated and 4 332 were tested. Case investigations around the confirmed and probable cases identified 1 194 contacts in 48 health areas of five health zones, all of whom have completed their 21 days follow-up period. A dedicated response group continued to search for contacts lost to follow-up, never seen and displaced for 42 days since last exposure to ensure that no chains of transmission were missed. A total of 1 519 869 travellers were screened at points of entry into the country, and at least 1 898 individuals were vaccinated against EVD.

PUBLIC HEALTH ACTIONS

- The public health response was coordinated by the Provincial Department of Health, Butembo division in collaboration with WHO.
- Daily coordination meetings took place, chaired by the coordinator of the pool of supervisors based in Butembo, with participation of partners.
- Bordering countries increased surveillance capacity and established EVD preparedness plans
- Surveillance activities were implemented by heath zone (equipe cadre de la zone de santé) and the health area nurse (infirmier titulaire de l'aire de santé) with the financial, logistics and HR support of WHO.
- WHO supported the setup of the alert surveillance system and the training of the health zone data managers for the accurate and timely daily report of alerts. Over the course of the outbreak, 33 229 alerts were reported by 17 health zones of the Butembo and Beni division of the provincial department of Health.
- Twenty-two points of entry/points of control (PoE/PoC) were set up, which performed a total of 1 519 869 screenings throughout the outbreak.

The distribution of Ebola virus disease cases in Democratic Republic of the Congo as of 1 May 2021



- Since the start of the outbreak and until 1 May, 4 332 samples have been received and analysed for EVD.
- From 7 February to 31 March 2021, 1 898 people were vaccinated, including 1 169 in Biena, 360 in Katwa, 297 in Butembo and 72 in Musienene. Front line workers made up 542 of those vaccinated.
- Infection prevention and control (IPC) activities included assessment of 136 priority health facilities in four health zones and monitoring and support for 456 health facilities in eight health zones.
- Risk communication and community engagement activities took place in all health zones, which included visits to households by community action committees and sensitization of EVD in Butembo, Mabalako and Katwa health zones.

SITUATION INTERPRETATION

The swift initial response to this, the 12th EVD outbreak in the Democratic Republic of the Congo, played a major role in the outbreak's rapid conclusion, as well as in the relatively few people infected and dying. Vaccines were rapidly rolled out and provided to high risk contacts and frontline workers as well as to contacts-of-contacts, alerts were reported and followed-up and points of entry were monitored and travellers screened and sensitized to EVD prevention measures. Local authorities and partners responded efficiently and effectively to an outbreak that took place in the context of ongoing insecurity in the region, caused by non-state armed actors, as well as diversion of resources to the current COVID-19 pandemic.

Go to map of the outbreaks

The number of Coronavirus (COVID-19) infections increased by 33 337 in the African Region in the week 26 April - 2 May 2021. This translates into a 31.2% decrease compared to the previous week with an average of 4 762 new cases. A total of (78.3%) countries reported a decrease in new cases, while nine (19.6%) had an increase in new daily cases in the past seven days. Only Niger showed no significant change in case numbers during this reporting period. The majority of the new cases reported this week were from South Africa (8 593; 25.8%), surpassing Ethiopia, who have been leading the daily case count for the past month. Ethiopia reported 6 105 cases (18.3%), followed by Kenya (3 635; 10.9%), Cabo Verde (2 010; 6.0%) and Algeria (1 585; 4.8%). Although South Africa reported the highest case counts in this reporting time, it has the lowest weekly increase (1.3%) in the same period. The nine countries reporting an increase in weekly cases include Algeria, Angola, Cabo Verde, Comoros, Côte d'Ivoire, Gabon, Malawi, Mauritania and Sevchelles.

A fall in the number of deaths was also seen, with 897 deaths recorded from 34 countries, a 20.1% decrease. Twenty (43.5%) countries reported a decline in reported deaths, while 11 (24.0%) had an increase in the past seven days. South Africa reported the highest number of deaths (269, 30.0%) followed by Ethiopia with 175 (19.5%) and Kenya 141 (15.7%). Angola, Algeria, Cape Verde, Central African Republic, Madagascar, Seychelles, South Africa and Zimbabwe have recorded a concerning number of infections in this period. South Africa and Algeria are also among the top 10 countries that have reported the highest number of cases and deaths overall, with a case fatality ratio (CFR) above 2.5%.

The cumulative total number of confirmed cases in the WHO African Region is over 3.2 million with nearly 3 million recoveries, giving a recovery rate of 90.8%. The death toll has now reached 82 652. Even while the African Region is one of the least affected globally, it has a high cumulative case fatality ratio of 2.5%, which is above the global average of 2.1%.

The top five countries reporting the highest case numbers include South Africa (1 584 064 cases, 48.3%), Ethiopia (258 84 cases, 7.9%), Nigeria (165 167 cases, 5.0%), Kenya 160 422 cases, 4.9%) and Algeria (122 522 cases, 3.7%), accounting for 2 290 559 (69.8%) of all cases.

The United Republic of Tanzania has reported no new confirmed cases in our database in the last 361 days. The average cumulative attack rate (number of cases per million) in the African region is estimated at 3 006/million population, ranging from 9/million to 60 855 million. Seychelles (60 855 cases/million population), Cabo Verde (44 311 cases/million), South Africa (27 051 cases/million), Namibia (19 504 cases/million) and Botswana (19 159 cases/million), are the five countries with the highest attack rate in the region. Liberia (425 cases/million), Democratic Republic of Congo (345 cases/million), Burundi (307 cases/million), Chad (303 cases/million), and Niger (231 cases/million) are the five countries with the lowest cumulative attack rate.

South Africa leads with the highest number of deaths in the region (54 417 deaths, 66.0%). This is followed by Ethiopia (3 3 726, 4.5%), Algeria (3 270, 4.0%), Kenya (2 763, 3.3%), and Nigeria (2 063, 2.5%), accounting for 80.3% (66 80.1) of cumulative deaths.

The median number of deaths per million in the African region is estimated at 26.7/million population (range: 0.4/million – 929/million) with an average cumulative death rate (per million) in the African region estimated at 75.7/million population. South Africa (929 deaths/million population), Eswatini (584/million), Cabo Verde (407/million), Botswana (291/million), Seychelles (267 million) and Namibia (258/million) are the five countries with the highest number of COVID-19 related deaths per million population. Uganda (7.7/million) population) Burkina Faso (7.6/million), Eritrea (3.1/million), Burundi (0.5/million) and United Republic of Tanzania (0.4/million) have the lowest number of COVID-19 related deaths per million population.

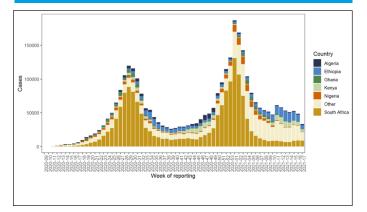
From 26 April to 2 May 2021, 113 new health worker infections were reported from Côte d'Ivoire (45) Namibia (34), Mozambique (17), Uganda (14), Congo (1), Comoros (1) and Seychelles (1). A total of 256 new health worker infections were also reported retrospectively from Malawi. Currently, 109 988 (3.4% of all cases) health worker infections have been reported from 46 countries (48.0% of all countries) in the region. South Africa (55672, 51.0%), Algeria (11 936, 11.0%) and Ghana (4 763, 4.3%), have recorded the highest number of health worker infections among countries. Zimbabwe (11.0%), Liberia (10.7%), and Guinea-Bissau (10.1%), have the highest country specific proportion of health worker infections. Only Eritrea has not reported any healthcare worker infections.

To date, the total number of confirmed COVID-19 cases on the African continent amounted to over 4.5 million. Total death counts now stand at more than 122 257 deaths (case fatality ratio 2.7%), and more than 4.1 million people have recovered.

As of 29 April 2021, 41 countries are vaccinating using COVAX-funded vaccines, with 6.9 million COVAX doses reported as administered. Of the 35.2 million doses received in 47 countries through the COVAX facility, bilateral deals or donations, 18 million doses have been administered. Globally, over 1.1 billion doses have been administered; around 1.0% of these were administered in Africa. As India confronts a devastating rise in COVID-19 cases and deaths, availability of vaccines across Africa and the rest of the developing world is likely to remain a challenge.

Uganda is the first country in the African region to confirm the presence of the variant first identified in India.

The weekly distribution of confirmed cases of COVID-19 in the WHO African Region by reporting date, 25 February 2020 – 2 May 2021 (n = 3280785)



SITUATION INTERPRETATION

The African region has seen a decrease in both daily case and death counts for a second consecutive week. Although cases and deaths are declining, it's more important than ever that we continue to take a comprehensive and coordinated approach to the pandemic, to drive down transmission and prevent a resurgence and further loss of life. The overwhelming increase in cases and deaths in India, and increases in other regions of the world, are clear signs that the pandemic is not yet over in African countries. With confirmation of the variant first identified in India in Uganda, the risk of COVID-19 resurgence remains high in African countries due to poor adherence to public health measures, mass gatherings, low testing and vaccination rates.



Countries with reported laboratory-confirmed COVID-19 cases and deaths: Data as of 2 May 2021

Country	Total cases	Total deaths	Recovered Total	Case Fatality Ratio (%)	Health Worker infections
South Africa	1 584 064	54 417	1 507 778	3.4 %	55 672
Ethiopia	258 384	3 726	200 508	1.4 %	2 933
Nigeria	165 167	2 063	155 361	1.2 %	3 175
Kenya	160 422	2 763	108 861	1.7 %	4 698
Algeria	122 522	3 270	85 398	2.7 %	11 936
Ghana	92 683	779	90 324	0.8 %	4 763
Zambia	91 693	1 253	90 082	1.4 %	814
Mozambique	70 607	1 064	63 658	1.5 %	2 153
Cameroon	69 984	815	66 931	1.2 %	3 501
Namibia	48 902	649	46 421	1.3 %	2 106
Botswana	46 934	712	44 960	1.5 %	61
Côte d'Ivoire	46 150	287	45 644	0.6 %	943
Uganda	41 973	342	41 598	0.8 %	1 943
Senegal	40 433	1 110	39 158	2.7 %	419
Zimbabwe	38 281	1 570	35 634	4.1 %	4 210
Madagascar	37 630	666	32 751	1.8 %	70
Malawi	34 096	1 148	32069	3.4 %	1 886
DRC	29 965	768	26 250	2.6 %	256
Angola	26 993	602	23 913	2.2 %	939
Rwanda	25 253	337	23 442	1.3 %	682
Gabon	24 368	224	20 899	0.9 %	140
Cabo Verde	23 075	139	19 629	0.6 %	345
Guinea	22 333	146	19 813	0.7 %	682
Eswatini	18 458	671	17 748	3.6 %	572
Mauritania	18 448	455	17 725	2.5 %	24
Mali	13 915	489	8 733	3.5 %	87
Burkina Faso	13 319	157	13 053	1.2 %	288
Togo	13 010	123	11 269	0.9 %	874
Lesotho	11 016	147	9 896	1.3 %	203
Congo	10 733	318	6 267	3.0 %	473
South Sudan	10 583	115	10 312	1.1 %	391
Benin	7 821	99	7 580	1.3 %	139
Equatorial Guinea	7 694	112	7 279	1.5 %	401
Central African Republic	6 411	88	5 594	1.4 %	1
Gambia	5 941	27	5 102	0.5 %	294
Niger	5 901	175	5 419	3.0 %	142
Seychelles	5 251	191	4 857	3.6 %	304
Chad	4 828	170	4 430	3.5 %	292
Sierra Leone	4 057	79	3 076	1.9 %	249
Burundi	4 046	6	3 682	0.1 %	38
Comoros	3 910	146	3 675	3.7 %	155
Guinea-Bissau	3 736	67	3 340	1.8 %	377
Eritrea	3 671	10	3 492	0.3 %	0
Sao Tome and Principe	2 310	35	2 244	1.5 %	102
Liberia	2 099	85	1 949	4.0 %	224
Mauritius	1 206	16	1 020	1.3 %	30
United Republic of Tanzania	509	21	180	4.1 %	1
Cumulative Cases (N=47)	3 280 785	82 652	2 979 004	2.5 %	109 988

^{*}Total cases includes one probable case from Democratic Republic of the Congo



EVENT DESCRIPTION

No new confirmed Ebola virus disease (EVD) cases have been reported in Nzerekore prefecture, the site of the current EVD outbreak in Guinea, as of 1 May 2021. There are no active subprefectures within the prefecture of Nzerekore, and no new confirmed cases have been reported in the past 21 days. There are, however, 19 new suspected cases, of which one has been transferred into isolation and sampled, two have been sampled in the community and 16 have refused sampling.

As of 1 May 2021, a total of 23 cases have been reported, including 16 confirmed cases, and 7 probable cases, of which 9 have recovered, and 12 have died (case fatality ratio 52.2%). The number of health workers infected remains five. The missing confirmed case is still unaccounted for and the validated start date of the countdown to end of outbreak is 8 May 2021, taking this case into account.

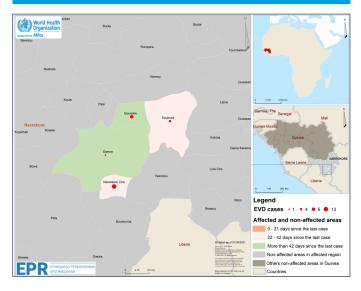
The majority of the confirmed and probable cases reported are female (13/23; 60.9%) and the most affected age group are those over 40 years.

A total of 1 114 contacts have been listed, and 56% of these have been vaccinated. As of 1 May 2021 a total of 110 alerts were notified, of which 10 were deaths. Of these alerts, 46 (45%) were investigated within 24 hours. A total of 29 alerts were validated and six of the 10 death alerts have been sampled. The majority of alerts came from active case search, with few coming from the community.

PUBLIC HEALTH ACTIONS

- Monitoring and coordination meetings are now taking place in a newly equipped emergency operations centre, supported by WHO.
- A 'sweep vaccination' approach is being used to catch up with contacts, contacts-of-contacts and probable contacts in the remaining hotspots in order to prevent possible chains of transmission.
- A cumulative total of 8 638 people has been vaccinated, including 622 high-risk contacts, 7 482 contacts-of-contacts and 534 probable contacts, including 2 529 frontline workers.
- Three patients, all suspected cases, are currently hospitalized in the Epidemic Diseases Hospital treatment centre.
- Infection prevention and control (IPC) activities included an information session on swabbing techniques and biosafety of samples for staff at the Nzerekore Regional Hospital mortuary. In addition, IPC kits were distributed to four health facilities in Nzerekore; and five of the 15 water drilling points in the rural community of Soulouta were rehabilitated.
- Ten new community deaths were reported, with six samples collected and no safe and dignified burials carried out.

The distribution of Ebola virus disease cases in Guinea as of 1 May 2021.



Pisk communication and community engagement (RCCE) included continued supervision of the socio-anthropological study into reasons for refusal of safe and dignified burials and sampling from the bodies, and additionally supported organization of an awareness-raising tour of communities of the nine rural districts of Soulouta by community leaders; a meeting with the youth movement 'never again' in Nzerekore to plan information sessions on EVD; elaboration of the terms of reference with UNFPA for organization of an educational talk with traditional birth attendants and pregnant women in Kpagalaye; and continued support to the communication commission.

SITUATION INTERPRETATION

The situation in Guinea is still not stable with contacts lost to follow up and one confirmed case remaining in the community. The appearance of 19 new suspected cases is also of concern. Alerts continue to be received, although few are reported by the community and 24-hour follow-up is inadequate. Community surveillance in Nzerekore and neighbouring provinces requires strengthening. In addition, the WHO response plan is still only 17% funded. This gap needs urgently to be filled if the momentum of response is to continue.

Summary of major issues, challenges and proposed actions

Major issues and challenges

- The African region continues to experience established community transmission of COVID-19 across the region, however with an overall decrease in both new case and deaths counts. Numbers of health worker infections are still a concern, as is the relatively high case fatality ratio, even with deaths declining overall. Confirmation of the variant in the region, first identified in India is of concern; given the current escalation of COVID-19 cases and deaths in India. This could also have an implication on the vaccine availability in the region.
- Guinea continues to experience challenges around locating contacts lost to follow-up, isolating suspected patients and the continuing presence of a confirmed case in the community. Community surveillance remains poor, with most alerts reported through active case finding and poor 24-hour follow-up. A continuing funding gap for response activities will seriously impact continued surveillance and the required strengthening in contact follow-up and alert reporting if not closed.

Proposed actions

- The African region needs to continue to implement all public health and social measures to prevent transmission of COVID-19. It is also important that the public receive accurate information about how the virus is spreading and be reminded of the importance of public health measures.
- Authorities and partners in Guinea need to strengthen active case searching in the community, along with alert management and contact tracing. Partners need to provide sufficient funds for continuing response as a matter of urgency.

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			<u> </u>						
Uganda	Crimean- Congo haemorrhagic fever (CCHF)	Ungraded	1-May-21		1-May-21	1	1	0	0.0%
have so far be	en listed and are	due for samplin	g. The patient is		om a village well k			lated at Kasonga. Se as goats and cows.	
Ongoing Even	is								
Algeria	Brucellosis	Ungraded		01-Jan-21	12-Apr-21	64	64	0	0.0%
January, 12 ca	ses in February, a	and 48 cases in	March. During N	re a cumulative of 6 Narch 50% of cases parged with no deat	were among goat	confirmed as o breeders and pe	f 12 April 2021 eople having co	. Four cases were co ntact with contamina	infirmed in ated animals. A
Algeria	COVID-19	Grade 3	25-Feb-20	25-Feb-20	2-May-21	122 522	122 522	3 270	2.7%
	ary 2020 to 2 Ma ave recovered.	ay 2021, a total	of 122 522 confi	rmed cases of COV	ID-19 with 3 270 d	eaths (CFR 2.7%	%) have been re	ported from Algeria.	A total of
Angola	COVID-19	Grade 3	21-Mar-20	21-Mar-20	2-May-21	26 993	26 993	602	2.2%
	D-19 confirmed c 02 deaths and 23			1 March 2020. As o	of 2 May 2021, a to	otal of 26 993 co	onfirmed COVID)-19 cases have beer	reported in th
Angola	Measles	Ungraded	4-May-19	01-Jan-21	31-Mar-21	63	17	1	1.6%
to March 2021	, Angola has repo	orted 63 suspec	ted cases, of whi	ich 17 were confirm	ned and one death	recorded (CFR 1	1.6%). The conf	recorded(CFR 0.4%) firmed cases are bet on the end of March	ween 6 and 59
Angola	Poliomyelitis (cVDPV2)	Grade 2	8-May-19	01-Jan-19	28-Apr-21	133	133	0	0.0%
				: '2) was reported thi rhich occurred in 20		e three cases re	ported in 2020.	The total number of	cases reporte
Benin	COVID-19	Grade 3	17-Mar-20	16-Mar-20	26-Apr-21	7 821	7 821	99	-
	: f Health in Benin th 99 deaths and			ase of COVID-19 or	16 March 2020. <i>I</i>	As of 26 April 20)21, a total of 7	821 cases have bee	n reported in
Benin	Poliomyelitis (cVDPV2)	Grade 2	8-Aug-19	8-Aug-19	28-Apr-21	12	12	0	0.0%
	culating vaccine-conked to the Jigaw			2) was reported thi	s week. There wer	e three cVDPV2	cases reported	in 2020, and 8 in 20	119. These
Botswana	COVID-19	Grade 3	30-Mar-20	28-Mar-20	26-Apr-21	46 934	46 934	712	1.5%
				: wana reported three iths and 44 960 rec		of COVID-19. As	of 26 April 20	21, a total of 46 934	confirmed
Burkina Faso	Humanitarian crisis	Grade 2	01-Jan-19	01-Jan-19	1-Feb-21	-	-	-	-
displacement of and self-defen- medicines, con working partia floods and res	e security situation of a total of 1 034 ce units have creutinue to be repoilly. Central Burkir ulted in casualtie humanitarian ass	4609 internally of ated an increasing ted. As of 30 Sena Faso (including and damages.	displaced person ngly volatile secu eptember, 2020, ng capital Ouaga Food and nutriti	s registered as of 3 urity situation. Attac 95 health facilities (dougou area, and th on insecurity issues	1 October 2020 in ks on the health sy 7.5% of health fac he Centre-Nord Req s linger at alarming	all 13 regions in ystem, intimidat ilities in six regi gion) was affect l levels specifica	n the country. T ion and kidnapp ons) were close ed by heavy rai llly in the confli	oups. This has resul he presence of jihad bing of health worker ed, and 199 other he n in September 2020 ct areas. In 2021, 3.9 phase 4 "emergency	ist groups rs, theft of alth facilities a b, which trigere 5 million peopl
Burkina Faso	COVID-19	Grade 3	10-Mar-20	09-Mar-20	30-Apr-21	13 319	13 319	157	1.2%
Between 9 Ma aso.	rch 2020 and 30	April 2021, a to	al of 13 319 con	firmed cases of CO	VID-19 with 157 d	eaths and 13 05	3 recoveries ha	ive been reported fro	m Burkina
Burkina Faso	Hepatitis E	Grade 1	07-Sep-20	17-Sep-20	28-Mar-21	847	10	17	2.0%
Region of Burl postpartum wo on 25 Septeml Hémorragique Hepatitis E; se	kina Faso. The ou omen. Hepatitis E oer 2020; three s s Virales (LNR-Fh	tbreak has mair was confirmed amples tested lo HV) in Centre M esults revealed	lly affected interr in ten cases. Eig yM positive for youraz; a total of fo 4 positive yellow	nally displaced pers tht out of nine samp ellow fever and 1 sa ur samples were se	ons in the district, bles were IgM posi ample was undeter ent to IPD for confi	including 15 of tive for hepatitis mined at the Lal rmation. Results	17 deaths that E at a hospital boratoire Nation s showed two s	ealth district, North (were among pregnar laboratory in Montp nal de Référence des amples tested PCR p -PCR positive for yel	nt or ellier, France Fièvres positive for

			Data watified	Otost of	End of sometime		0		
Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Burkina Faso	Poliomyelitis (cVDPV2)	Grade 2		01-Jan-19	28-Apr-21	61	61	0	0.0%
No case of circ outbreaks, one	culating vaccine-de linked to the Jig	lerived polioviru awa outbreak in	s type 2 (cVDPV Nigeria and one	(2) was reported thing to the Savanes out	is week, the numbe tbreak in Togo.	er of 2020 cases	still 61. The co	ountry is affected by	different
Burundi	COVID-19	Grade 3	31-Mar-20	18-Mar-20	1-May-21	4 046	4 046	6	0.1%
On 31 March 2 cases is 4 046	2020, the Minister , including six de	r of Health in Bu aths and 3 682 i	rundi reported threcovered.	he first two confirm	ed cases of COVID	-19. As of 01 M	ay 2021, the to	tal number of confir	med COVID-19
Burundi	Measles	Ungraded	23-Mar-20	01-Jan-21	31-Mar-21	235	191	0	0.0%
district of Citib	ooke. A total of 18 confirmed measle	79 cases were r	reported in 45 of	the 47 districts of	the country throug	hout 2020. As o	f the beginning	rad in the host comn of the year 2021, B Bugarama). Outbreak	urundi reported
Cameroon	Humanitarian crisis (Far North, North, Adamawa & East)	Protracted 2	31-Dec-13	27-Jun-17	28-Feb-21	-	-	-	-
displacement. INTERSOS, repreports, an est	The United Nation ported 525 proted imated 1 million	ns Department o ction incidents ir people need ass	of Safety and Sec of the same mont distance, 322 000	curity identified 42 th of which Logone) people are interna	security incidents i and Chari departm Ily displaced, 69 90	n February 2021 ents recorded th 00 are camp refu	I. UNHCR prote he highest num ugees, and 46 3	sulting in significant ection monitoring thi ber of incidents. Acc 800 are refuges in th erian refugees whic	rough cording to OCHA e region not in
Cameroon	Humanitarian crisis (NW & SW)	Protracted 2	01-Oct-16	27-Jun-18	31-Mar-21	-	-	-	-
during March : between partie	2021. As of 31 Mes of the ongoing	arch 2021, there conflict includin	e were an estima ig non-state arm	ted 712 800 IDPs a	and an estimated 60 ante groups which	6K Cameroon re often affect cor	fugees in Niger nmunity memb	427 people fleeing the distance of the viole ers caught in the crookers.	ence remains
Cameroon	COVID-19	Grade 3	06-Mar-20	06-Mar-20	21-Apr-21	70 607	70 607	1 064	1.5%
	i Ministry of Healt Iding 1 064 death			of the first COVD-19	case on 6 March 2	2020. As of 21 <i>A</i>	April 2021, a tot	al of 70 607 cases h	ave been
Cameroon	Measles	Ungraded	2-Apr-19	01-Jan-21	4-Apr-21	843	-	20	2.4%
From January	to 4 April 2021, C			es and a total of 20		ongoing outbre	: eak in the east F	Region (yokadouma	i.
Cameroon	Poliomyelitis (cVDPV2)	Grade 2	01-Jan-20	01-Jan-20	28-Apr-21	7	7	0	0.0%
No case of circ	culating vaccine-d	: lerived polioviru	s type 2 (cVDPV	: '2) was reported thi	is week. There wer	e seven cases re	ported in 2020		
Cameroon	Yellow fever	Ungraded	7-Feb-21	04-Jan-21	18-Apr-21	3	3	1	33.3%
was a 36-year- died on 1 Febr	old female reside uary 2021 followi	ent of the Doumling surgery for a	bouo health area a gallbladder abs	, Dschang health d scess. Between 1 Fe	istrict, whose onse bruary and 18 Mai	t of symptoms o ch 2021, four a	occurred on 19 dditional cases	Dschang in Camero December 2020 wit tested IgM positive nfirmed on 26 Marcl	h jaundice. She for yellow fever,
Cape Verde	COVID-19	Grade 3	19-Mar-20	18-Mar-20	2-May-21	24 368	24 368	224	-
	D-19 confirmed c 899 recoveries w			on 19 March 2020.	. As of 02 May 202	1, a total of 24 3	368 confirmed (COVID-19 cases incl	uding 224
Central African Republic	Humanitarian crisis	Protracted 2	11-Dec-13	11-Dec-13	26-Apr-21	-	-	-	-
tense with the OCHA figures, countries. In N Bouar. Displac	persistence of int 2.8 million peopl Narch, 33 571 nev ement was also n	ter-ethnic tensio e are in need of w IDPs were reg noted in surroun	ns within rival ar assistance, 738 istered mostly ir ding bushes and	rmed groups in the 279 people are into the Nangha Bogui Laxes such as Boss	Northeast of the cernally displaced as la, Bozoum, Paoua sangoa – Nana-Bak	ountry, mainly ir s of 31 March, ar , Kouango and <i>I</i> assa and Paoua	n Ndele, Birao, nd 650K persor Alindao sub-pre –Bozoum. In M	ion. The security sit Batangafo and Bria. Is are refugees in ne fectures and in the c arch, 37 171 people	According to eighbouring outskirts of returned mainly

in the Bangassou, Rafai, Bambari, Grimari, Baboua, Birao, Markounda and Bouar sub-prefectures due to the controlling of towns by armed forces. On 18 April 2021 a fire broke out at the PK3 IDP site in Bria destroying 335 shelters and leaving 2 000 previously displaced people without homes. Medical, psychological, and security protection is being provided by humanitarian organizations.

Central African Republic	COVID-19	Grade 3	14-Mar-20	14-Mar-20	26-Apr-21	6 411	6 411	88	1.4%
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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 26 April March 2021, a total of 6 411 confirmed cases, 88 deaths and 5 594 recovered were reported.

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Central African Republic	Measles	Grade 2	15-Mar-19	01-Jan-19	14-0ct-20	28 676	443	137	0.5%
	epi week 40. The							2 new cases and 0 doponse activities are c	
Central African Republic	Poliomyelitis (cVDPV2)	Grade 2	24-May-19	24-May-19	28-Apr-21	25	25	0	0.0%
No new cases from several o		cine-derived po	liovirus type 2 (c	VDPV2) were repoi	rted this week. The	re were 4 cVDP	V2 cases repor	ted in 2020 and 21 c	ases in 2019
Chad	COVID-19	Grade 3	19-Mar-20	19-Mar-20	2-May-21	4 828	4 828	170	3.5%
	D-19 confirmed code at the cod			March 2020. As of	2 May 2021, a tota	al of 4 828 confi	rmed COVID-19	9 cases were reporte	d in the country
Chad	Measles	Ungraded	24-May-18	01-Jan-21	18-Apr-21	1 069	87	5	0.5%
	reported 8 785 ca confirmed by IgN			and 41 deaths. Sind	ce 1 January 2021	to date(18 April	2021), there h	ave been 1 069 case	s reported, 87
Chad	Poliomyelitis (cVDPV2)	Grade 2	18-Oct-19	09-Sep-19	28-Apr-21	110	110	0	0.0%
				2) reported in this v V2 spread across th				020 from three differ	ent outbreaks.
Comoros	COVID-19	Grade 3	30-Apr-20	30-Apr-20	2-May-21	3 840	3 840	146	3.8%
	of confirmed COV overies were repo			020 in Comoros. A	s of 02 May 2021,	a total of 3 840	confirmed CO\	/ID-19 cases, includi	ng 146 deaths
Congo	COVID-19	Grade 3	14-Mar-20	14-Mar-20	28-Apr-21	11 016	11 016	147	1.3%
	nt of Congo anno d 9 896 recovered				19 in Congo on 14	March 2020. As	of 28 April 202	21, a total of 11 016	cases including
Congo	Poliomyelitis (cVDPV2)	Grade 2		01-Jan-20	28-Apr-21	3	3	0	0.0%
No case of circ	ulating vaccine-d	erived polioviru	s type 2 (cVDPV	2) was reported thi	s week. There is or	ne case in 2021.	There were tw	o cases reported in 2	2020.
Côte d'Ivoire	COVID-19	Grade 3	11-Mar-20	11-Mar-20	2-May-21	46 150	46 150	287	0.6%
Since 11 Marc	h 2020, a total of	46 150 confirm	ed cases of COV	ID-19 have been re	ported from Côte o	d'Ivoire includin	g 287 deaths, a	nd a total of 45 644	recoveries.
Côte d'Ivoire	Dengue			20-Jan-21	20-Jan-21	4	4	0	0.0%
Four confirmed	d cases of dengue	from Cocody a	and Treichville, Pl	RNT positive. Infor	mation received in	conjunction wit	h the laboratory	results for yellow for	ever.
Côte d'Ivoire	Poliomyelitis (cVDPV2)	Grade 2	29-0ct-19	29-0ct-19	28-Apr-21	72	72	0	0.0%
No case of circ	culating vaccine-d	erived polioviru	s type 2 (cVDPV	2) was reported thi	s week. The total n	umber of 2020	still 72.		
Côte d'Ivoire	Yellow fever	Ungraded			25-Jan-21	13	3	2	15.4%
Results from I Korhogo (Dec dengue.	nstitute Pasteur C 2020 onset), 1 fro	Dakar indicated to Dom Niakaramad	hat 3 out of 13 s ougou (Dec 2020	amples tested posi Donset), and 1 fror	tive for yellow feve n Treichville-Marco	er by plaque redi ory (March 2020	uction neutraliz onset); an add	ation test (PRNT) ind litional 4 cases were	cluding 1 from confirmed for
Democratic Republic of the Congo	Humanitarian crisis	Grade 3	20-Dec-16	17-Apr-17	11-Apr-21	-	-	-	-
attacks in Beni IDPs as of Mai and shelters, k Buhene near the clashed causin Bakwakenge ci of March 2021	have led to IDP r rch 28, 2021. In N illings, and robbin ne city of Goma al g a large populati ty following inter	novement to Tc lorth Kivu, Beni ng of livestock. so experienced ion movement t communal conf er registered ha	habi. Insecurity a is a hotspot for There have been tribal wars as a owards Pinga ce lict at the end of	around Fataki and D armed attacks again protests for the de result of protests fo nter (around 30K II March 2021. In the	Prodro has led to dinst civilians, with in parture of the UN to UN troop departions received by ho North Ubangi pro	splacements in nstances of rape roops and huma ure. Since July 2 ist families). In I vince, more the	Djaiba territory e, organized loo anitarian comm 2020 to date, Ni Kasai province, 92K refugees f	to the Irumu territor. Mambasa also regitings, destruction of hunity. The districts of DC-R Guidon and NE 36 400 people have rom CAR have cross in people displaced a	stered 2 970 health centres of Majengo and OC-R Bwira have fled localities in ed into DRC as
Democratic Republic of the Congo	Cholera	Grade 3	16-Jan-15	01-Jan-20	28-Mar-21	2 012	-	73	3.6%
51 health zone period in 2020	s across 11 provi , but the number	nces of the Den of deaths remai	nocratic Republic ns stable betwee	of the Congo. This	s is a 68% decreas The endemic provi	e in the number inces are the mo	of suspected of	atality rate 3.6%) we cholera cases compa 2020, 30 304 suspec	red to the same

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	COVID-19	Grade 3	10-Mar-20	10-Mar-20	1-May-21	29 965	29 964	768	2.6%
	of the COVID-19 al of 26 250 peop			2020, a total of 29	964 confirmed ca	ses and one pro	bable case, inc	luding 768 deaths ha	ave been
Democratic Republic of the Congo	Ebola virus disease	Grade 2	7-Feb-21	7-Feb-21	4-Apr-21	12	11	6	50.0%
Detailed update	given above.								
Democratic Republic of the Congo	Monkeypox	Ungraded	n/a	01-Jan-20	31-Dec-20	6 257	39	229	3.7%
and week 53, a the same perio	total of 6 257 su	ispected cases i suspected case	ncluding 229 dea s and 107 deaths	aths (CFR 3.7%) w s (CFR 2.0%) were	ere reported in 133	B health zones fr	om 17 out of 20	ry. Between epidemi 6 provinces in the co Overall, there is a re	untry. During
Democratic Republic of the Congo	Plague	Ungraded	12-Mar-19	01-Jan-20	25-Dec-20	420	-	29	6.9%
(CFR 6.9%) we cases of bubor of Malteser Inte	re notified in 5 o ic plague includi ernational and W	ut of 22 health a ng eight deaths HO; decontamin	areas of Rety hea have been repor ation of househo	Ith zone. Plague is ted in the country.	considered endem Actions undertaker managemenent an	iic in Ituri provin i include ongoin d free preventiv	nce. In 2019, fro ng strengthenin e distribution o	total of 420 cases wom week 1 to 52, a tog in surveillance with f doxycycline (in aduhealth areas.	otal of 48 n the support
Democratic Republic of the Congo	Poliomyelitis (cVDPV2)	Grade 2	15-Feb-18	01-Jan-18	28-Apr-21	191	191	0	0.0%
at 81. The case		remains 88. The	re were 20 cases					number of 2020 cas ther genetically-dist	
Equatorial Guinea	COVID-19	Grade 3	14-Mar-20	14-Mar-20	27-Apr-21	7 694	7 694	112	-
	Health and Welf h 112 deaths and			ed COVID-19 case o	on 14 March 2020.	As of 27 April 2	2021, a total of	7 694 cases have be	en reported in
Eritrea	COVID-19	Grade 3	21-Mar-20	21-Mar-20	29-Apr-21	3 671	3 671	10	0.3%
				1 March 2020. As of from the disease.	f 29 April 2021, a	total of 3 671 co	onfirmed COVID	0-19 cases with 10 d	eaths were
Eswatini	COVID-19	Grade 3	13-Mar-20	13-Mar-20	2-May-21	18 458	18 458	671	3.6%
				watini on 13 March we been reported.	2020. As of 02 Ma	ay 2021, a total	of 18 458 cases	s have been reported	in the country
Ethiopia	Humanitarian crisis (Conflict in Tigray)	Grade 2	04-Nov-20	04-Nov-20	14-Apr-21	-	-	-	-
								as this week restrict up to the level need	
Ethiopia	Cholera	Ungraded	14-May-19	12-May-19	14-Mar-21	14 484	14 484	479	3.3%
In week 10 (we Oromia.	ek ending 14 Ma	rch 2021), 29 n	ew suspected ca	ses with no associ	ated deaths were re	eported. Most of	f the cases were	e reported from SNN	IP, Tigray and
Ethiopia	COVID-19	Grade 3	13-Mar-20	13-Mar-20	2-May-21	258 384	258 384	3 726	1.4%
Since the confi		st case on 13 N	arch 2020, Ethio	ppia has confirmed	a total of 258 384	cases of COVID	-19 as of 2 May	2021, with 3 726 do	eaths and
Ethiopia	Measles	Ungraded	14-Jan-17	01-Jan-19	10-Jan-21	1 873		-	-
In week 01 (we one associated	ek ending 10 Jar death mainly fro	nuary 2021), the om SNNPR, Oro	measles outbre mia, Amhara and	ak is still ongoing i Benishangul regio	n the country. A to	tal of 37 new su	spected cases v	were reported during	the week with
Ethiopia	Poliomyelitis (cVDPV2)	Grade 2	24-Jun-19	20-May-19	28-Apr-21	40	40	0	0.0%
No new cases of reported is 40.	of circulating vac	cine-derived po	iovirus type 2 (c	VDPV2) reported th	nis week. The total	number of 2020) cases still 26.	The total number of	cVDPV2 cases
Gabon	COVID-19	Grade 3	12-Mar-20	12-Mar-20	30-Apr-21	23 075	23 075	139	-
	020, the Ministry I 19 629 recoveri				COVID-19 case in t	he country. As o	of 30 April 2021	, a total of 23 075 ca	ases including

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Gambia	COVID-19	Grade 3	17-Mar-20	17-Mar-20	29-Apr-21	5 901	5 901	175	3.0%
	D-19 confirmed ca 419 recoveries ha				As of 29 April 202	21, a total of 5 9	01 confirmed C	OVID-19 cases inclu	ıding 175
Ghana	COVID-19	Grade 3	12-Mar-20	12-Mar-20	29-Apr-21	92 683	92 683	779	0.8%
As of 29 April	2021, a total of 92	2 683 confirmed	d COVID-19 case	s have been report	ed in Ghana. There	have been 779	deaths and 90	324 recoveries repo	rted.
Ghana	Meningitis	Ungraded		01-Jan-21	18-Apr-21	149		2	1.3%
Since the beg	inning of the year	2021, 149 case	s have been repo	orted with 2 deaths.					
Ghana	Poliomyelitis (cVDPV2)	Grade 2	09-Jul-19	08-Jul-19	28-Apr-21	30	30	0	0.0%
				2) was reported thi ported in the Easte		e 12 cases repo	rted in 2020, w	hile the total numbe	r of 2019 case
Guinea	COVID-19	Grade 3	13-Mar-20	13-Mar-20	2-May-21	22 333	22 333	268	-
	of Health in Guinea es and 268 deaths				on 13 March 2020.	As of 2 May 20	21, a total of 22	2 333 cases includin	g 19 813
Guinea	Ebola virus disease	Grade 3	14-Feb-21	13-Feb-21	4-Apr-21	23	16	12	52.2%
Detailed upda	te given above.							v	
Guinea	Lassa Fever	Ungraded	11-Jul-20	11-Jul-20	4-Aug-20	1	1	1	100.0%
n contact with throat, and ch of haemorrha The patient di	n a foreigner a mo est pain. The mala gic fever was mad ed the next day. A	nth before her i iria RDT perform e. A diagnostic dignified and so	llness. She consi med was positive test for haemorrh ecure burial was	ulted at Koundou h . She was treated f hagic fever perform carried out by the I	ealth centre on 10 or malaria and tran led at the Haemorr Red Cross on 12 Ju	July 2020, with Isferred to Guéc hagic Fever labo Ily 2020.	fever, cough, n kédou hospital tratory in Guécl	n and no history of the same day, where the same day, where kédou was positive f	omiting, sore e the diagnosis or lassa fever.
Guinea	Measles	Ungraded	09-May-18	01-Jan-19	18-Jan-21	6 188	366	15	0.2%
suspected cas been reported the epidemic	ses of measles wer . Of the 4 690 sus	e reported. Fro pected cases, 1 inindara in Rato	m week 1 to 44 (773 were sampl ma health distric	1 January - 3 Nove ed, of which 1 091 t, Dounet in Mamo	mber 2019), a tota tested positive for u health district an	al of 4 690 suspo measles by ser ad Soumpoura in	ected cases inc ology. Three loo n Tougue health		R 0.4%) have h districts are
Guinea No cases of ci	(cVDPV2)	Grade 2 derived poliovir	22-Jul-20 us type 2 (cVDP)	22-Jul-20 V2) was reported the	28-Apr-21 nis week. So far we	49 have 5 cases in	49 2021. The tota	0 al number of 2020 c	0.0% ases has been
corrected to 4		aomoa ponom	ao 1900 = (015)						
Guinea	Yellow fever	Grade 2	19-Nov-20	06-Nov-20	15-Dec-20	52	0	14	26.9%
Kouroussa (ce	enter of Guinea), a	nd 1 suspect ca	ise Dubreka (nor		ong the samples c	ollected, there a		of Guinea), 1 suspect cases (IgM positive	
Guinea- Bissau	COVID-19	Grade 3	25-Mar-20	25-Mar-20	1-May-21	3 736	3 736	67	1.8%
	es of COVID-19 w				D-19 confirmed ca	se in the country	/. As of 1 May 2	2021, the country ha	·
Kenya	COVID-19	Grade 3	13-Mar-20	13-Mar-20	2-May-21	160 422	160 422	2 763	1.7%
	3 deaths and 108		have been repor	ted in the country.	,	-		160 422 confirmed	COVID-19 cas
Kenya	Leishmaniasis	Ungraded	31-Mar-19	03-Jan-20	16-Mar-21	542	542	8	1.5%
				ned cases with eig break is active in tl				n counties namely:	Marsabit,
Kenya	Measles	Ungraded	6-May-19	20-0ct-19	16-Mar-21	655	58	2	0.3%
				spread across five s (CFR 0.3%). The				River and Kilifi. Tot	al cases
Kenya	Poliomyelitis (cVDPV2)		3-Feb-21		28-Apr-21	1	1	0	0.0%
to the Banadir 65nt changes	outbreak in Soma	ılia. The enviror	imental sample o	of 22 December 202	20, collected from I	Bouralgy, Gariss	a town, Gariss	and one in 2021. Th a County showed a c in Dagahaley refuged	VDPV2 with

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Kenya	Rift Valley fever	Ungraded		14-Jan-21	09-Mar-21	32	14	11	34.4%
rst case of sus arbatulla subo cations withir	spected RVF was county, Isiolo cou n Garbatulla subc	s reported in late unty. Other deat county as well a	e November 2020 hs with sympton s Korbesa in Mei) following a sudde ns such as fevers, jo ti subcounty. A cor	n death of an adult oint pains, headach nfirmed case of RV	male who was le and general m F in Madera cou	herder. This walaise were als nty reported en	Garissa counties in yas a case from Seri o reported in Gafars d of December a 20	icho ward in sa and Erisabo since died; he
rst case of sur arbatulla subo cations within as involved in eported, of wh	spected RVF was county, Isiolo coun n Garbatulla subon the slaugher of nich 14 are confir	s reported in late unty. Other deat county as well a four sick camel med and 11 dea	November 2020 hs with sympton s Korbesa in Mer s. All the affected aths.	ofollowing a suddens such as fevers, justi subcounty. A cordinate males	n death of an adult oint pains, headach nfirmed case of RV age ranging from	male who was a ne and general n F in Madera cou 13 to 70 years. <i>I</i>	h herder. This valaise were als nty reported en As of 2 March 2	vas a case from Seri o reported in Gafars d of December has 1021, there are a 32	icho ward in sa and Erisabo since died; he
rst case of sur arbatulla subco ocations within ras involved in eported, of wh	spected RVF was county, Isiolo coun n Garbatulla subon the slaugher of nich 14 are confir COVID-19	s reported in late unty. Other deat county as well a four sick camel med and 11 dea Grade 3	e November 2020 hs with sympton is Korbesa in Mei is. All the affected aths.	ofollowing a suddens such as fevers, just subcounty. A corlicases were males	n death of an adult oint pains, headach firmed case of RV age ranging from 1-May-21	male who was a le and general mF in Madera cou 13 to 70 years. A	herder. This valualaise were also also reported en As of 2 March 2	vas a case from Seri o reported in Gafars d of December has 2021, there are a 32	icho ward in sa and Erisabo since died; he total cases
rst case of sur arbatulla subdications within as involved in eported, of wh Lesotho	spected RVF was county, Isiolo coun n Garbatulla subon the slaugher of nich 14 are confir COVID-19	s reported in late unty. Other deat county as well a four sick camel med and 11 dea Grade 3	e November 2020 hs with sympton is Korbesa in Mei is. All the affected aths.	ofollowing a suddens such as fevers, just subcounty. A corlicases were males	n death of an adult oint pains, headach firmed case of RV age ranging from 1-May-21	male who was a le and general mF in Madera cou 13 to 70 years. A	herder. This valualaise were also also reported en As of 2 March 2	vas a case from Seri o reported in Gafars d of December has 1021, there are a 32	icho ward in sa and Erisabo since died; he total cases

In week 12 (week ending 21 March 2021), 14 suspected cases were reported from Montserrado (3) Gbarpolu (2), Grand Kru (1), Sinoe (1), Grand Gedeh (5), Lofa (1) and Bong (1) Counties. Among the 14 suspected cases, 9 cases are <5 years (56%) and 5 cases are >=5 years. Since the beginning of 2021, 67 confirmed cases have been reported across the country, of which 7 are laboratory-confirmed and 48 clinically confirmed and 12 epi-linked

Madagascar COVID-19 Grade 3 20-Mar-20 20-Mar-20 1-May-21 37 630 37 630 666 1.8%

Madagascar Ministry of Health announced the confirmation of the first COVID-19 case on 20 March 2020. As of 1 May 2021, a total of 37 630 cases have been reported in the country, out of which 32 751 have recovered and 666 deaths reported.

Madagascar Malaria Ungraded 08-Mar-21 08-Mar-21 08-Mar-21 -

There is an increase of 41% in the number of malaria cases for the last quarter of 2020 compared to the same period of the previous year for 31 districts in Madagascar. Poliomyelitis Madagascar Grade 2 01-Jan-20 28-Apr-21 (cVDPV2) Three cases of circulating vaccine-derived poliovirus type 1 (cVDPV1) were reported; two in Sud-Est from 2020 and one in Sud Ouest from 2021 Malawi COVID-19 Grade 3 2-Apr-20 2-Apr-20 2-May-21 34 096 34 096 1 148 3.4%

On 2 April 2020, the president of Malawi announced the first confirmed cases of COVID-19 in the country. As of 2 May 2021, the country has a total of 34 096 confirmed cases with 1 148 deaths and 32 096 recoveries.

Mali Humanitarian crisis Protracted 1 n/a n/a 8-Feb-21 - - - -

The precarious security situation continues to gradually spread to the southern regions of the country. Issues such as inter and intra-community conflicts, activism of non-state armed groups, consequences of counter-insurgency operations, crime and banditry continue to weaken the Malian context. Natural disasters (droughts and floods) and COVID-19 compound the health and non-health impacts affecting all basic social sectors as well as the protection of household livelihoods. According to OCHA reports, an estimated 5.9 million people need humanitarian assistance. As of January 2021, an estimated 358 212 people are refugees or internally displaced.

 Mali
 COVID-19
 Grade 3
 25-Mar-20
 25-Mar-20
 2-May-21
 13 915
 13 915
 489
 3.5%

On 25 March 2020, the Ministry of Health of Mali reported the first COVID-19 confirmed cases in the country. As of 02 May April 2021, a total of 13 915 confirmed COVID-19 cases have been reported in the country including 489 deaths and 8 733 recoveries.

Mali Measles Ungraded 20-Feb-18 01-Jan-21 25-Mar-21 612 298 0 0.0%

During week 16 (week ending 25 April 2021), 52 suspected cases of measles were reported from eleven regions in the country. Since 1 January 2021, 612 suspected

cases, 298 of which were confirmed have been reported. It shows an increase in cases of 31.51% compared to the cases reported last year at the same week

 Mauritania
 COVID-19
 Grade 3
 13-Mar-20
 13-Mar-20
 2-May-21
 18 448
 18 448
 455
 2.5%

The government of Mauritania announced its first confirmed COVID-19 case on 13 March 2020. As of 2 May 2021, a total of 18 448 cases including 455 deaths and 17725 recovered cases have been reported in the country.

Mauritania Dengue Ungraded 11-May-20 3-May-20 02-Nov-20 7 7 0 0.0%

Between 16 to 24 October 2020, 5 cases of dengue fever have been suspected at Etewvigh Clinic in Tevragh Zeina district, and all have been confirmed by RT-PCR at the National Institute of Research in Public Health (INRSP). On 3 May 2020, two suspected cases of dengue fever were admitted to hospital in Mauritania. On May 4 2020, it was found that the majority of consultations at the hospital had a history of unexplained fever. Thus, samples from the two suspected cases were collected and sent to the National Institute of Research in Public Health (INRSP). On 5 May 2020 the 2 cases were confirmed by RT-PCR positive for Dengue virus with DENV-1 serotype. The cases were discharged from hospital and declared cured after symptomatic treatment. A rapid investigation was carried out at city level and a further 5 additional cases (4 women and 1 man) distributed in 4 districts of Atar (Atar, Tineri, Aghnemrite and Edebaye) were detected.

 Mauritania
 Rift Valley Fever
 Grade 1
 09-Oct-20
 04-Sep-20
 28-Sep-20
 36
 36
 13
 36.1%

The Ministry of Health notified the WHO of 8 cases, including 7 deaths, of Rift Valley Fever (RVF) (PCR positive) in breeders, which occurred between13 September 2020 and 1 October 2020, in several localities in the departments of Tidjikja and Moudjéria (Tagant region), Guerou department (Assaba region) and Chinguetty department (Adrar region). The 7 deaths occurred in the Tagant region (5) and in the Assaba region (2). All these deaths occurred among hospitalized cases with fever and haemorrhagic syndrome (petechiae, gingivorrhagia) and vomiting, in the 3 departments of the region. As of 5 October 2020, a total of 88 samples of suspected cases have been sent to the National Institute for Public Health Research (INRSP): 36 were positive (by PCR and Elisa), 46 were negative. Six sample result are still pending. Confirmed cases have been reported in 9 regions (Adrar, Assaba, Brakna, Hodh Elchargui, Hodh El Gharby, Tagant, Trarza, Gorgol et Noukchott Sud). The continuous surveillance of RVF at the animal level has confirmed the outbreaks in the Assaba, Tagant, Brakna, Trarza and Hodh Elgharbi regions. The results of 165 samples taken in the period from 16-23 September 2020, show that 33 camelids, 4 small ruminants and 6 cattle were positive.

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	22-Apr-21	1 206	1 206	16	1.3%
				es of COVID-19 on ted in the country.	18 March 2020. A	s of 22 April 20	21, a total of 1	206 confirmed COV	D-19 cases
Mozambique	Humanitarian crisis in Cabo Delgado	Grade 2	01-Jan-20	01-Jan-20	24-Apr-21	-	-	-	-
								e have been movement from Palma to the dis	
Vangade, Mue	da, Montpuez, ar	nd Pemba. Most	IDPs are being i	ntegrated into fami	lies and in accomm	nodation centers			
Mozambique	Cholera	Ungraded	20-Feb-20	31-Jan-20	17-Jan-21	2 952	108	40	1.40%
Mocimboa da l	Praia (380 cases), Ibo (440 cases	s), Macomia (247		85 cases), Metuge	(571 cases), Ch	niure (377 case	province in seven di s) and Montepuez (2	
Mozambique	COVID-19	Grade 3	22-Mar-20	22-Mar-20	2-May-21	69 984	69 984	815	1.2%
The first COVII		case was reporte	d in Mozambiqu					COVID-19 cases we	
Mozambique	Measles	Ungraded	25-Jun-20	01-Jan-20	22-Jul-20	862	140	0	0.0%
21, there were from Nampula	862 suspected of 18 from Cabo D	ases reported, 7 Jelgado, 17 from	11 suspected ca Zambezia and 1	ses tested, 140 lgN 3 from Niassa prov	N+ for measles, no vinces. 42% are <5	epi-linked cases years old; 48%	s reported, and are aged 5-14	1	ere are 67 cas
Namibia	COVID-19	Grade 3	14-Mar-20	14-Mar-20	1-May-21	48 654	48 654	643	0.0%
The first case of deaths have be		first detected in	Namibia on the	14 March 2020. As	s of 1 May 2021, a	total of 48 654 o	comfirmed case	es with 46 238 recov	rered and 643
Namibia	Hepatitis E	Protracted 1	18-Dec-17	08-Sep-17	10-Jan-21	10 227	10 227	66	0.6%
beginning of th cases) includir	ne outbreak in De	ecember 2017, a R 0.8%) have be	cumulative total en reported cour	of 10 227 cases (2 ntrywide. Khomas	2 099 laboratory-co	onfirmed, 4 744	epidemiologica	ted country-wide. S Ily linked, and 1 187 ing for 5 103 (50%)	suspected
Niger	Humanitarian crisis	Protracted 1	1-Feb-15	1-Feb-15	28-Apr-21	-	-	-	-
people have be continues to de region, particu	en displaced fro eteriorate since 2 larly in the depar umanitarian assis	m the area and h 2017 from attack tments of Tassa	nave sought refug s perpetrated by ra, Tahoua, and T	ge in the capital of NSAGs. Between . Fillia (Tillia county a	Tillia Department a January and March accounting for 70%	s of 19 April 20 2021, 404 case of incident cas	21. In the Tahor s of protection es). According	lia. Due to the violer ua region, the secur incidents were reco to OCHA statistics, cted by food insecur	ty situation rded in the 3.8 million
Niger	COVID-19	Grade 3	19-Mar-20	19-Mar-20	11-Apr-21	5 074	5 074	189	3.7%
From 19 March from the count		il 2021, a total o	f 5 074 cases wit	th 189 deaths have	been reported acr	oss the country.	A total of 4 74	7 recoveries have be	en reported
Niger	Measles	Ungraded	10-May-19	01-Jan-20	31-May-20	2 079	241	4	0.2%
regions: Agade cases, 1 death	z (50 cases, 0 de	eaths), Diffa: (4 o ses, 0 deaths) a	cases, 0 deaths), nd Zinder (167 c	Dosso (27 cases, ases, 1 death). In 2	0 deaths), Maradi	(101 cases, 2 de	aths), Niamey	M positive) and 4 d (23 cases, 0 deaths) ere reported from e	, Tahoua (62
Niger	Meningitis	Ungraded		01-Jan-21	18-Apr-21	995		54	5.4%
Since the begin	nning of the year	2021, 995 cases	s have been repo	orted with 54 death	S.				
Niger	Poliomyelitis (cVDPV2)	Grade 2		01-Jan-20	28-Apr-21	9	9	0	0.0%
No case of circ	ulating vaccine-d	derived polioviru	s type 2 (cVDPV	2) was reported th	is week. There wer	e nine cVDPV2 o	cases reported	n 2020.	
Nigeria	Humanitarian crisis	Protracted 3	10-0ct-16	n/a	17-Apr-21	-	-	-	-
groups (NASG operations in E constrained hu) have escalated Borno state in Mc	in the past mont onguno, Ngala, D ss. Among the ai	th leading to harr likwa, and Dama d affected includ	ming of civilians. T sk. The overall situ	he violent attacks h ation remains unpr	nave been ongoi redictable with li	ng for months a mited or no acc	rces (NAF) by non-s and growing insecu cess to some locatio I be paused for a sig	ity has affecte ns due to
Nigeria	Avian influenza	Ungraded	04-Mar-21	09-Mar-21	09-Mar-21	7	7	0	0.0%
handlers who l	nad contact with	confirmed posit	ve and suspecte					samples were colle the Nigeria Centre 1	

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Nigeria	Cholera			12-Jan-21	30-Mar-21	97	97	17	17.5%
Obagaji, the O March 202	e LGA headquarter	s. An immediat ostly children ha	e response on th	e spot assessment	of the alert in Abin	isi by a Rapid Re	esponse of the	d to have started in I Ministry of Health wa corded in Abinsi sett	as done. As of
Nigeria	COVID-19	Grade 3	27-Feb-20	27-Feb-20	2-May-21	165 167	165 167	2 063	-
	of COVID-19 was have been reporte		n Nigeria on the 2	27 February 2020. <i>F</i>	As of 2 May 2021, a	a total of 165 16	7 comfirmed ca	ases with 155 361 re	covered and
Nigeria	Lassa fever	Ungraded	01-Jan-21	01-Jan-21	4-Apr-21	236	233	49	20.8%
hree (3) new ccounts for 7	cases were repor 79% of all confirm	ted from Ondo ed cases report	State during the led to date. New	week ending 4 Apri cases have declined	l 2021. Of the 14 s I since the end of v	tates affected, E veek 11 (week e	do (102), Ondo nding 21 Marcl	o (64), and Taraba (1 n 2021).	8) states
Nigeria	Measles	Ungraded	25-Sep-17	01-Jan-21	14-Mar-21	540	4	2	0.4%
				vith 55 deaths, CFR ratory confirmed a			larch 2021, 540) suspected cases ha	ive been
Nigeria	Poliomyelitis (cVDPV2)	Grade 2	01-Jun-18	01-Jan-18	28-Apr-21	65	65	0	0.0%
	circulating vaccine 020, 18 cVDPV2 ca				in Kebbi bringing	the number of 2	021 cases to fi	ve. There were eight	cVDPV2 cases
Nigeria	Yellow fever	Ungraded	01-Nov-20		29-Jan-21	3 473	169	296	8.0%
cross all stat	es and the Federa	Capital Territor	ry (FCT). Laborat		try show 70 cases	confirmed by P	CR, with 148 pi	confirmed, from 488 resumptive positive, 91 pending.	
Rwanda	COVID-19	Grade 3	14-Mar-20	14-Mar-20	2-May-21	25 253	25 253	337	1.3%
	Ministry of Health covered cases ha			the first COVD-19 ca	ase on 14 March 2	020. As of 2 Ma	y 2021, a total	of 25 253 cases with	337 deaths
ao Tome and Principe	COVID-19	Grade 3	6-Apr-20	6-Apr-20	1-May-21	2 310	2 310	35	1.5%
				e reported the cour 244 cases have bee			01 May 2021,	a total of 2 310 conf	irmed cases o
Senegal	COVID-19	Grade 3	02-Mar-20	02-Mar-20	2-May-21	40 433	40 433	1 110	-
rom 2 March	2020 to 2 May 20	021, a total of 4	0 433 confirmed	cases of COVID-19	including 1 110 d	eaths and 39 15	8 recoveries ha	ve been reported in	Senegal.
Senegal	Dengue	Ungraded	01-Sep-20	07-Sep-20	07-Sep-20	27	27	0	0.0%
020 by the II ases of deng	PD. The onset of s ue had been repo enegal in 2020.	ymptoms begai	n on 10 July 202	0 and symptoms in	cluded fever, heada	ache, and arthra	Igia. As of 20 D	gue serotype 2 (IgM lecember 2020, 27 c s therefore the most	onfirmed
Senegal	Poliomyelitis (cVDPV2)	Grade 2			28-Apr-21	3	3	0	0.0%
o case of cir	1 ' '	erived polioviru	: is type 2 (cVDPV	: '2) was reported thi	s week. The numb	er of 2021 cases	remains at thr	iee.	
Senegal	Rift Valley Fever	Ungraded	23-0ct-20	23-Oct-20	15-Nov-20	3	3	0	0.0%
n 23 Octobe avel with an Bokidiawé.	asteur of Dakar th r 2020, one in a 20 axillary temperatu he consulted the l	D-year-old, male are of 39.6 degr nealth post on 2	e, living in Bokidi ee Celsius. The c ? October 2020 fo	awé. He consulted a	at the health post o is one day before t drome without not	on 13 October 20 he consultation ion of travel wit	020 for an infect date. The secor h an axillary ter	Rift Valley fever (RV tious syndrome with nd case, is a 24 year- nperature of 38.2 de	out history of old man, livin
Senegal	West Nile fever	Ungraded	23-0ct-20	23-0ct-20	15-Nov-20	6	6	0	0.0%
U		ar-old female liv	ring in Bokidiawe	. She consulted at t	the health post of E	3okidiawe on 7 (October 2020 fo	of West Nile fever (I or an infectious synd onal cases were noti	rome without
he Institut Pa n 23 Octobe istory of trav				o. The dymptome of	•				
he Institut P n 23 Octobe istory of trav	el with axillary ter			. The symptome of	17-Dec-20	7	7	2	28.6%
he Institut Pan 23 Octobe istory of travambacounda Senegal	rel with axillary ter , Matam, Dakar et Yellow fever ober to 17 Deceml	Ziguinchor reg Ungraded per 2020, there	ions. have been 7 case 1 in Thilogne hea	es confirmed (IP Da	17-Dec-20 kar) with yellow fe Region), 1 in Sara	ver in three regi ya district and 1	ons of Senegal	2 bordering Mauritani listrict (the latter two	a and Mali: 4 i
he Institut Pan 23 Octobe istory of travambacounda Senegal	rel with axillary ter , Matam, Dakar et Yellow fever ober to 17 Deceml	Ziguinchor reg Ungraded per 2020, there	ions. have been 7 case 1 in Thilogne hea	es confirmed (IP Da	17-Dec-20 kar) with yellow fe Region), 1 in Sara	ver in three regi ya district and 1	ons of Senegal	bordering Mauritani	a and Mali: 4

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Sierra Leone	COVID-19	Grade 3	31-Mar-20	27-Mar-20	1-May-21	4 057	4 057	79	1.9%
				irst confirmed COV 76 recovered cases		ountry. As of 1	May 2021, a to	tal of 4 057 confirm	ed COVID-19
Sierra Leone	Lassa fever	Ungraded	12-Feb-21	01-Jan-21	16-Feb-21	3	3	0	0.0%
				hagic fever were ide recovered. Further				oack testing positive rway.	for Lassa fever
Sierra Leone	Poliomyelitis (cVDPV2)				28-Apr-21	14	14		0.0%
Three cases of of 2020 cases		ne-derived polic	ovirus type 2 (cV	DPV2) were reporte	ed in the Eastern pr	rovince bringing	the number of	2021 cases to four	and the number
South Africa	COVID-19	Grade 3	05-Mar-20	03-Mar-20	25-Apr-21	1 575 471	1 575 471	54 148	3.4%
Since the start recoveries.	of the COVID-19	pandemic in So	outh Africa a cum	nulative total of 1 57	75 471 confirmed o	cases and 54 14	8 deaths have	been reported, with	1 501 185
South Sudan	Acute Food Insecurity	Grade 2	18-Dec-20	5-Apr-21	16-Apr-21	-	-	-	-
an estimated 5 (60% of the po food insecurity pregnant and la	.8 million people pulation) in the u (IPC Phase 3+) a	(48% of the po according to IP who are acutely	pulation) faced C season of April-J C projections. Th malnourished ar	Crisis levels of food uly 2021. In the six is includes over 30 nd in need of treatm	insecurity (IPC Ph priority 1 locations 0 000 children suff ent.	ase 3) or worse s, 810 000 peop	- a figure that le are deemed	ns, from December is expected to increate to be in Crisis or woutrition (SAM) and s	ase to 7.2 million orse levels of
South Sudan	crisis	Protracted 3	15-Aug-16	n/a	15-Apr-21	-	-	-	-
are primarily recommunity me 5 322 refugees	sponsible for vio mbers report free to Akobo County	lence in the co quent visits of a / from Ethiopia,	untry accounting armed personnel . Sudan, Kenya a	for 78% of victims in health facilities a	. In Yei county in C and IDP settlement Jonglei State and I	Central Equatoria s. In Jonglei Sta Pibor Administra	State, humani ite, the Protecti ative Area, the _l	that community-ba tarian organizations on Cluster reports t pre-positioning of W	and local he return of
South Sudan	COVID-19	Grade 3	5-Apr-20	2-Apr-20	30-Apr-21	10 583	10 583	115	1.1%
), the Ministry of n the country inc			ecovered cases.	case of COVID-19.		2021, a total of	10 583 confirmed C	·
South Sudan	Hepatitis E	Ungraded	-	03-Jan-19	11-Apr-21	556	556	5	0.9%
				, which started at the ses of hepatitis E in				ases reported in we	ek 14 (week
South Sudan	Measles	Ungraded	24-Nov-18	19-Sep-19	4-Apr-21	1 029	-	2	0.2%
								and 2 deaths (CFR 0 Civilians Sites (POC)	
South Sudan	Poliomyelitis (cVDPV2)			23-Sep-20	28-Apr-21	55	55	0	0.0%
	culating vaccine-	derived poliovii	rus type 2 (cVDP	V2) was reported ir	Central Equatoria	.There are now	55 cVDPV2 cas	es in the country.	1
Tanzania, United Republic of	COVID-19	Grade 3	16-Mar-20	16-Mar-20	11-Apr-21	509	509	21	4.1%
2020. As of 29	November 2020,	, a total of 509	cases have been		ntry including 21 d	leaths. The last	information on	is first case of COVIC confirmed COVID-1).	
Togo	COVID-19	Grade 3	06-Mar-20	01-Mar-20	2-May-21	13 010	13 010	123	0.9%
				Togo announced th		ts first case of C	COVID-19. As o	f 2 May 2021, a tota	of 13 010
Togo	Poliomyelitis (cVDPV2)	Grade 2	18-Oct-19	13-Sep-19	28-Apr-21	17	17	0	0.0%
No new case o	f cVDPV2 was rep	ported during tl	ne past week. The	ere were nine cases	in 2020 while the	total number of	cVDPV2 cases	reported in 2019 re	emains eight.
Uganda	Humanitarian crisis	Ungraded	20-Jul-17	n/a	31-Jan-21	-	-	-	-
				s, majority of whom and Burundi (3.6%		Bidibidi, Adjuma	ni, Nakivale, Ky	angwali and Kyaka	Li districts. Most

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Uganda	COVID-19	Grade 3	21-Mar-20	21-Mar-20	1-May-21	41 973	41 973	342	0.8%
The first COVI 342 deaths.	D-19 confirmed c	ase was reporte	d in Uganda on 2	21 March 2020. As	of 1 May 2021, a t	otal of 41 973 c	onfirmed COVII	D-19 cases, 41 598	recoveries with
Uganda	Rift Valley Fever			10-Dec-20	10-Dec-20	1	1	0	0.0%
				t was suspected for He tested positive t		c fever (VHF), h	e was tested fo	r Ebola, Marburg, Cı	rimea-Congo
Zambia	COVID-19	Grade 3	18-Mar-20	18-Mar-20	2-May-21	91 693	91 693	1 253	1.4%
	D-19 confirmed c ling 1 253 deaths			8 March 2020. As	of 2 May 2021, a to	otal of 91 693 co	onfirmed COVII	D-19 cases were rep	orted in the
Zimbabwe	Anthrax	Ungraded	6-May-19	6-May-19	07-Mar-21	798		3	0.4%
Buhera and Go		outh districts bu	ut a surge in case					/eek 36, 2019, affect ther areas. The cum	
Zimbabwe	COVID-19	Grade 3	20-Mar-20	20-Mar-20	2-May-21	38 281	38 281	1 570	4.1%
	D-19 confirmed c ling 1 570 deaths				As of 2 May 2021,	a total of 38 28	1 confirmed CO	VID-19 cases were ı	reported in the
Closed Events									
Nigeria	Food poisoning	Ungraded				410	410	10	2.4%
	e, which is an una							ks were poisonned v cases were located in	

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

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

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Data sources

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