

Zimbabwe

Cholera Outbreak Response Situation Report



Reporting Period: 6 January 2024 to 31 January 2024

Highlights

- As of 31 January 2024, a total of 21,835 cholera cases, 71 confirmed deaths and 416 suspected deaths have been reported from 61 districts across all 10 provinces.
- Of the cumulative cholera cases, approximately 31 per cent are children aged below 15 years, and 14 per cent are children aged below 5 years of age.
- The country received ICG approval for 2.3 million OCV doses targeting eligible population aged one year and above in 160 wards within 24 high risk districts in 7 provinces.
- A total of 465,401 people including 246,058 children aged below fifteen years have received the OCV single dose reactive vaccine since the campaign was launched on 29 January 2024.
- UNICEF and partners have reached 260,437 people with critical hygiene supplies including 101,405 children.
- An estimated 2,960,361 people have been reached with risk communication and community engagement activities.

Situation in Zimbabwe



1,472,000

children in need of cholera assistance (Cholera Operational Plan)



3,200,000

people in need (Cholera Operational Plan)



1,600,000

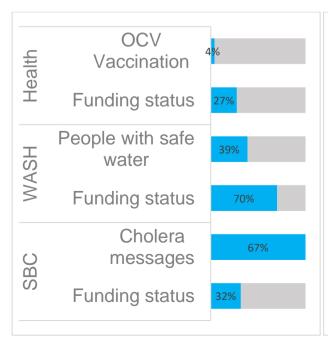
People to be reached (Cholera Operational Plan)

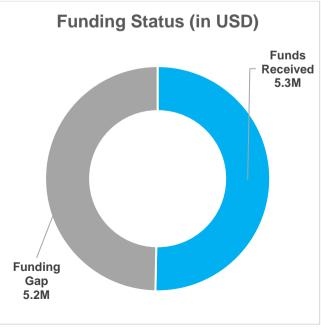


736,000

Children to be reached (Cholera Operational Plan)

UNICEF's Response and Funding Status





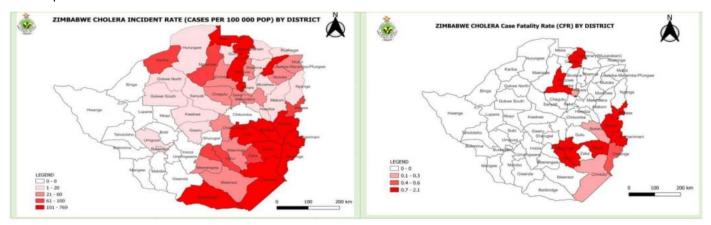
Funding Overview and Partnerships

Since the onset of the outbreak, UNICEF and partners are supporting the Government of Zimbabwe (GoZ) to provide multi-sectoral interventions to affected and at-risk populations in key pillars of coordination and leadership, WASH/ IPC, case management, surveillance, Risk Communication and Community Engagement (RCCE), with cross cutting support for Supply, Human Resources, Gender-based Violence and Prevention of sexual exploitation and abuse (GBV/PSEA) and partnerships.

UNICEF is appealing for \$10.5 million, to respond to the cholera outbreak. The funding is to enable UNICEF to provide critical humanitarian assistance to 1.6 million people including 736,000 children in the cholera epicentres of the country's ten provinces. UNICEF Zimbabwe Country Office has received a total of US \$ 5.2 million (50 per cent of the total cholera response funding requirement) thanks to the generous support from various donors that include the European Civil Protection and Humanitarian Aid Operations (ECHO), UNOCHA-Central Emergency Response Fund (CERF), Japan, Centre for Disease Control (CDC), Health Resilience Fund (HRF) donors i.e., UK for Development, the European Union (EU) and Ireland, and UNICEF Global Humanitarian Thematic Funds, and in-kind support from private sector partners such as Alliance Media & JCDecaux for digital billboards, and Cash-In-Kind logistics support for commodities from Universal Postal Services (UPS). The Country Office has also received UNICEF Emergency Preparedness Fund (EPF) to enable scale up of humanitarian assistance.

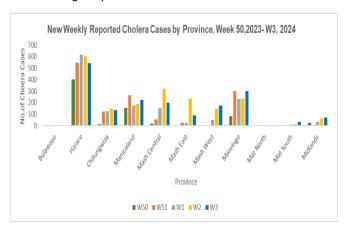
Situation Overview & Humanitarian Needs

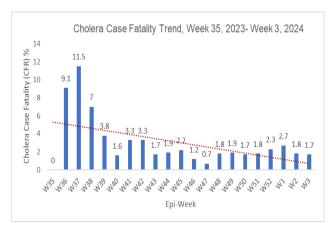
By 31 January 2024, a total of 21,835 cholera cases, and 487 deaths with a case fatality rate (CFR) of 2.2 per cent have been reported from 60 districts.



Source: Ministry of Health and Childcare Weekly Sitrep, 20 January 2024

An upward trend in week-by-week cholera cases continues being seen from epi-week 50, 2023 to epi-week 3, 2024. Most cholera cases continue being reported from Harare, Masvingo, Manicaland and Chitungwiza Provinces contributing 84 per cent of the national case load.





There was continued increase in cases in Mashonaland Central. Mashonaland West and Mashonaland East Provinces from the beginning of 2024 related to the increased mobility of the population during the festive season as well as the rainy season. Week by week cholera case fatality has been gradually declining from September 2023 to week 3, 2024.

Children, women of childbearing age, religious decliners, illegal miners, and famers in rural settings continue being highrisk groups with fifty two percent (52 per cent) of the cumulative cholera cases being women while 14 per cent are children under 5 years of age.

Key factors driving cholera transmission include the continued low access to safe water, inappropriate sanitation and infection, prevention, and control (IPC), health system challenges (staff attrition, capacity, access, and quality issues), unsafe burial practices, wanning immunity from last oral cholera vaccine (OCV) campaign in 2019, multiple disease outbreaks (polio, measles), and limited funding among UN agencies and partners to scale up response.

The country entered its rainy season late in December 2023 contributing to an increased number of cases. In addition, subregional population movements and large gatherings for economic, cultural, and religious reasons amidst ongoing cholera outbreaks across neighbouring countries (Zambia, Malawi, Mozambique) present continued risks for crossborder transmission.

While the rains have increased the risk of flood and water contamination due to sewer runoff and seepage, the forecasted El Nino-induced drought will cause further water scarcity with household resulting to unsafe water sources and water rationing for sanitation, complicating the situation.

Cholera caseloads reported have exceeded the 10 730 cases reported in the 2018/19 cholera outbreak, with fears of a similar situation as the major outbreak of 2008/9. In the most likely scenario, WHO/UNICEF estimate an attack rate of 0.3 resulting in 38,763 cases by February 2024, if current interventions do not halt transmission, noting that cholera attack rates are typically higher in urban and peri-urban areas than in rural settings.

Summary Analysis of Programme Response



Water, Sanitation and Hygiene (WASH)

Over the past weeks, UNICEF's partners Oxfam, Christian Care and Mercy Corps supported and mobilized community health volunteers to conduct door-to-door and street outreach to raise awareness on cholera, handwashing, and safe water management. A total of 71,363 people (37,333 Males and 34,030 females) were reached with key hygiene messages in Harare, Manicaland and Masvingo Province. Through a mix of the case area targeted interventions (CATIS) and blanket distribution approach, a total of 6,119 critical hygiene items comprised of a bottle of water guard, soap and information, education, and communication (IEC) material were distributed to 66,911 people (31,426 males and 35,485 females) in Harare and Manicaland Province. The items assist in improving handwashing and water chlorination which are key activities in curbing the spread of cholera. Schools in Harare and Manicaland and Chitungwiza received a total of 1,240 critical hygiene kits to promote hygiene, and this was augmented by training of 48 school health coordinators on health and hygiene issues.

UNICEF continues to support water quality monitoring in high-risk communities while partners and community health volunteers have been engaged to monitor free residual chlorine in Harare and continue to promote household water treatment among communities. UNICEF observed a general increase in household water treatment practise from 40 per cent to 81 per cent during the past 2 weeks out of 597 free residual chlorine (FRC) tests conducted. UNICEF continued to co-lead the WASH pillar meeting and convened the WASH sector meetings.



UNICEF distributed 1240 hygiene kits to schools in Harare, Manicaland and Masvingo to support handwashing which is key in curbing cholera. Photo Credits: UNICEF

Social Behaviour Change (SBC) Community Engagement & Accountability

Based on a comprehensive analysis of behavioural and socio-cultural drivers of cholera in 2023, an integrated National Social Behaviour Change (SBC) Risk Communication and Community Engagement (RCCE) strategy was developed to guide sustained sanitation and hygiene promotion interventions. UNICEF continues to co-lead weekly RCCE Meetings and support with coordination of partners.

To ensure families and communities in Zimbabwe have access to key information about cholera prevention and control, UNICEF collaborating with partners successfully implemented the festive season campaign strategy_and related information, education, and communication (IEC) materials were widely disseminated.

Key interventions included the production and dissemination of jingles broadcasted on 1 national and 3 community radio stations reaching approximately 2,960,361 people, development of E-posters, banners for the social media campaign and roadshows in hot-spots areas. Six voice endorsements on cholera prevention behaviours messages were recorded from 6 Interfaith (religious and traditional) leaders and broadcasted through multi-media channels; radio, roadshows, street hailing and public transport.

Trained Behaviour Change Facilitators (BCF) engaged 3,200 households on safe water practices (boiling/chlorination). Seventy markets, twenty workplaces and bus terminuses were visited by roadshow teams, reaching 250,000 and 380,000 people respectively, and demonstrations were conducted on proper hand washing techniques and safe water practises.

In preparation for schools re-opening UNICEF, in collaboration with the Ministry of Primary and Secondary Education, developed RCCE action plan for cholera outbreak in schools, which includes age-appropriate key messages for learners and school staff.

Cumulatively, 5 million people have been reached with lifesaving messaging through mass media, community, and social media platforms, 1,1 million with access to established accountable mechanisms and 3,000 community local actors have to date been capacitated on cholera preventive behaviours.



Community Roadshow Outreach in Mutare Rural, Photo Credit Apostolic Women Empowerment Trust (AWET)



The UNICEF health team participated in all the response pillar meetings which include coordination, case management, surveillance, vaccination, medicines and logistics, and IPC. The following commodities were delivered through chartered Cash-In-Kind (CIK) plane to address shortages in case management supplies.

Item	Quantity	
Sterile IV infusion giving set, sterile, s.u.	75,000	
ORS fl.1Lx2+ Zinc 20mg 10tabs.kit/PAC	47,000	
Infusion giving set,w/burette,ster,s.u.	8,000	
Compound Sodium Lactate 1L bot/BOX-10	6,000	
Ciprofloxacin 250mg tabs PAC/1x10	4,000	
Cannula IV short 22G, ster, disp, BOX-50	1,000	
Cannula IV short 20G, ster, disp, BOX-50	1,000	
Azithromycin 250mg tablets/PAC-6	1,000	

These commodities will go a long way in addressing the shortage of case management commodities that has been experienced in the response. Additional commodities are expected on another shipment of commodities (high performance tents and body bags) is expected by 30 January 2024. Three (3) tents were released to Seke District (Kunaka Rural Hospital) and Mazowe District for the setting up of cholera treat centres (CTCs). As part of the UNICEF action plan to scale up establishment of at least 100 oral rehydration points (ORP) in affected districts, UNICEF supported the establishment of a further six (6) oral rehydration points (ORPs) in Chipinge District.





Nyamadzawo ORP, Mutare District. Photo Credit: Mercy Corps/2024

Oral Cholera Vaccination

Following approval of the country's application to the International Coordinating Group (ICG) for 2.3 million OCV doses UNICEF is facilitating the delivery of vaccines in-country as available in the global stockpile. As of 31 January 2024, a total of 892,286 doses of OCV have been received in the country.

UNICEF in collaboration with WHO and other partners are supporting the implementation of single-dose reactive National OCV Campaigns that commenced on 29 January 2024 targeting 2,303,248 persons aged 1 year and above in 160 wards within 24 high risk districts, in 7 provinces.

As of 1 February 2024, a total of 465,401 (20%) of the target population have been vaccinated, including 246,058 children under fifteen years in campaigns that are underway in Harare (Western district), Masvingo, Mashonaland West, Mashonaland Central and Midlands. Females account for 55% (255,647) of the reported vaccinated population. Campaigns in the rural provinces are picking up as vaccines arrive and uptake so far has been positive although data transmission is slow from the remote areas. So far, 53% of the received 892,286 OCV doses have already been administered and campaigns are still on-going especially in rural locations that started the campaign later although it is picking up. A second batch of OCV vaccines is expected to arrive in the country on 2 February 2024 for campaigns in the remaining districts of Harare, Chitungwiza, Manicaland and Mashonaland East.

UNICEF will continue to support the ongoing campaign through planning and coordination, vaccine distribution, advocacy, communication, social mobilisation, monitoring and supervision. A post-vaccination coverage survey is planned once the campaigns are completed. UNICEF continues to engage communities in the remaining provinces in preparation for campaigns that will be start on receipt of additional vaccines.

OCV Cumulative Vaccinations as of 1 February 2023

PROVINCES			Total Vaccinated - 14yrs		Total Vaccinated 18yrs - 59yrs		Total Vaccinated 60yrs +		Total		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Harare	13,202	15,687	30,287	32,325	6,889	8,385	23,674	40,295	3,796	5,248	179,788
Mashonaland Central	4,054	3,884	14,825	15,746	3,199	3,491	11,134	15,620	1,226	1,899	75,078
Midlands	2,385	2,480	5,773	5,825	983	1,112	10,189	10,070	662	897	40,376
Masvingo	7,820	8,156	40,477	42,063	7,838	7,466	16,189	27,532	3,715	5,442	166,698
Mashonaland West	234	181	306	348	320	339	541	1,096	36	60	3,461
Total	27,695	30,388	91,668	96,307	19,229	20,793	61,727	94,613	9,435	13,546	465,401

Nutrition

UNICEF in partnership with the Ministry of Health and Child Care, City of Harare, and Oxfam, conducted mass Mid upper arm circumference (MUAC) screening for children aged below five years at hygiene kit distributions and at CTCs/CTUs in Harare where a total of 70 children (31 boys and 39 girls) were screened using the Middle Upper Arm Circumference for wasting and none were identified with wasting. A total of 89 caregivers were reached with infant and young child feeding (IYCF) messages on the importance of continuing breastfeeding during cholera in Harare, Chitungwiza, Mashonaland central, Manicaland and Masvingo. Furthermore, about 30 people were reached with nutrition messages in the context of cholera in Manicaland province.

CROSS-CUTTING

Gender-based Violence (GBV), Prevention of sexual exploitation and abuse (PSEA) and Mental health and psychosocial support (MHPSS)

During the period under review, the UNICEF/WHO Cholera response Accountability framework was updated to include PSEA. From December to mid-January, Musasa has received 1010 GBV cases, 145 of them being sexual assaults and 119 being rape cases. Musasa also offered survivor/ victim needed support directly and through referrals and this resulted in 1010 clients obtaining counselling services, 254 obtained Legal services support, 161 obtained medical support, 383 obtained safe shelter services and 219 were referred for police services. UNICEF's Cholera implementing partners conducted PSEA community sensitisations in the Cholera areas reaching 1194 (340 males, 854 females) people in Manicaland province. Of these, 189 were partner staff (121 males, 68 females) and 1005 were community members (340 males, 854 females).

Human Interest Stories and External Media

Stories can be found on UNICEF's website and social media channels:

UNICEF Zimbabwe stories: https://www.unicef.org/zimbabwe/stories

UNICEF Zimbabwe Social Media: Facebook, Twitter, LinkedIn

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Annex A Summary of Programme Results

Sector	Target	Total results		Change since last report		Overall progress
		31 Jan 2024		▲▼ —		
Health						
# of CTCs reached with supplies for case management	60	Total	54	-	-	90%
Number of frontline health care workers trained on cholera case management, IPC within CTCs/CTUs and surveillance	1,500	Health workers	632	-	-	42%
Number of Village Health Volunteers (VHWs) trained on surveillance, IPC and case management (for our ORPs)	4,000	Community Health Workers	1,637	652	A	41%
	2,303,248	Female	255,647	465,401		
# of people vaccinated against Cholera		Male	209,754			20%
		Total	465,401			
	38,000	Female	11,354			
# of women and children accessing cholera health services with UNICEF support		Male	10,480	9,302		57%
		Total	21,835			
# of active district RRTs receiving UNICEF support	40	Total	37	-	_	93%
# of established ORPs	100	Total	90	-	_	90%
WASH						
	600,000	Female	123,593	41,365		
# of people accessing a sufficient quantity of		Male	109,843			39%
safe water for drinking and domestic needs		PLWD*	35			3370
		Total	233,471			
	1,000,000	Female	137,958	71,363		
# people reached with hygiene messages		Male	133,333			27%
# people reached with hygiene messages		PLWD*	-			21 /0
		Total	271,291			
# of people reached with critical WASH supplies	750,000	Female	122,541	66,911		
		Male	137,761			050/
		PLWD*	135			35%
		Total	260,437			
# of water samples collected and analyzed	3,000	Total	1,183	597		39%
SBC						
		Female	2,600,000			
# of people reached with messages cholera on prevention and access to services	7,500,000	Male	2,400,000	596,713	A	67%
		Total	5,000,000			
W. C	1,500,000	Female	-			
# of people with access to established accountability mechanisms		Male	-	-	-	73%
		Total	1,095,882			
# of community local actors capacitated on cholera RCCE (disaggregation by type of training)	5,000	Total	3,000	-	-	60%

^{***}Targets adjusted based on the evolving cholera situation

Annex B

Funding Status

Sector	Requirements	Funds Received	Total Available	Funding Gap	Funding gap %
Health	3 800 000	1 044 820	1 044 820,00	2 755 180	73%
WASH	5 500 000	3 856 000	3 856 000	1 644 000	30%
SBC	1 200 000	382 500,00	382 500,00	817 500	68%
Total	10 500 000	5 283 320	5 283 320	5 216 680	50%