





ZAMBIA CHOLERA SITUATION REPORT #26

Disease Outbreak: Cholera Report date: 06/03/2025 Outbreak Declared: 24/12/2024 Prepared by: ZNPHI

National response start date: 28/01/2025 Correspondence: <u>znphipheoc23@gmail.com</u>

- Between 4th and 6th March:
 - there were **27 new cases** reported 1 from Kalulushi, 2 from Kabwe, and 24 from Lusaka.
 - thirty patients were discharged 1 from Kalulushi,
 2 from Kabwe, 3 from Chililabombwe, and 24 from Lusaka.
 - There were **zero deaths reported**.
 - There is currently **one case in admission**, in Chililabombwe.
 - **Zero reporting:** Eastern, N/western and Muchinga are all beyond two weeks of zero reporting.

BACKROUND

Nakonde district in Muchinga reported the first three suspected cases of cholera on 24th December, 2024, while the Copperbelt reported one case on 18th January 2025, at Kasumbalesa market in Chililabombwe with no epi-linkage to the ongoing Muchinga outbreak. Chingola, Kitwe and Ndola also reported cases. Other districts reporting cases include Lusaka, Solwezi and Kalumbila in North-western and Kabwe and Ngabwe in Central Province. Provincial IMS were activated to coordinate the response. The national IMS was activated on 28th January, 2025.

Cumulative cases stand at 332 with 9 deaths (7 BIDs, 2 facility deaths) (CFR 3.1%; facility CFR 0.7%) and 322 discharged.

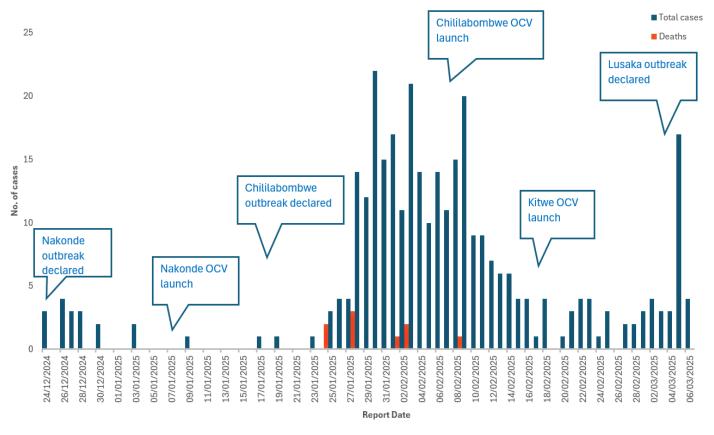


Figure 1: Epicurve of cases and deaths recorded, as of 6th March 2025







Table 1: Breakdown of cases reported by province and district, as of 6th March 2025	Table 1:	Breakdown	of cases	reported	by	province	and	district,	as	of 6^{th}	March 2025	
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Duranting	O-1 (Distaint	Betwn 4-6 Mar			Currently	Cumulative				
Province	Sub/District	Cases	Deaths Discharged		Admitted	Cases	Deaths	Discharged	CFR	
Control	Kabwe	2	0	2	0	4	0	4	0%	
Central	Ngabwe	0	0	0	0	3	0	3	0%	
	Chililabombwe	0	0	3	1	235	6	228	3%	
	Chingola	0	0	0	0	14	0	14	0%	
C/belt	Kalulushi	1	0	1	0	1	0	1	0%	
0,0010	Kitwe	0	0	0	0	11	2	9	18%	
	Lufwanyama	0	0	0	0	1	0	1	0%	
	Mufulira	0	0	0	0	1	0	1	0%	
	Ndola	0	0	0	0	2	0	2	0%	
Eastern	Katete	0	0	0	0	1	0	1	0%	
Lusaka	Matero	0	0	0	0	1	0	1	0%	
	Kanyama	24	0	24	0	27	0	27	0%	
Muchinga	Nakonde	0	0	0	0	27	1	26	4%	
N/Western	Kalumbila	0	0	0	0	3	0	3	0%	
	Solwezi	0	0	0	0	1	0	1	0%	
Total		27	0	30	1	332	9	322	3%	

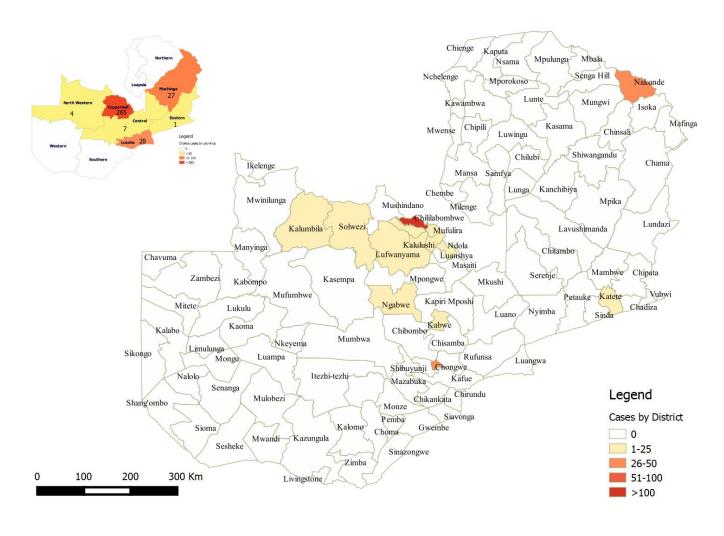


Figure 2: Distribution of recorded cholera cases by district, 6th March 2025 (insert: provincial distribution)







2. **RESPONSE ACTIONS TO DATE**

2.1 Leadership and Co-ordination

- The national IMS has been meeting since 28th January 2025 (see Annex 1 for structure).
 - IMS meetings have continued at the provincial and district level in both Muchinga and Copperbelt provinces.
 - Stakeholder meetings have been held with the Provincial Minister, DC, Council Chairperson, PHO, DHO, Immigration, and Customs officials, among others

2.2 Lab, EPR, Surveillance & Case management

• EPR/Surveillance/Case management:

- 332 cases have been recorded countrywide to date, with 322 discharged and 9 deaths; one case is currently in admission in Chililabombwe. Of the cases recorded, the majority are males, and most cases are aged between 20-39.
- \circ $\,$ Line listing of cases, active case search, and contact tracing are ongoing $\,$
- **Oral Rehydration points (ORPs)** have been established in high-risk areas with the support of UNICEF and Redcross. All clients are provided with IEC materials in cholera. Once assessed, those needing admission are referred to the CTC.
 - RedCross supported the re-orientation of CBVs and the team continues to implement community case management of non-severe cases. There are currently **16 ORPs** set up.
- Distribution of chlorine to the contacts and households within the CATI ring has continued



Figure 3: One of the ORPs set up in Chililabombwe







2.3 Vaccination

• Vaccination campaigns have been carried out in Nakonde, Chililabombwe and Kitwe districts.

Table 1: Summary of vaccination campaign statistics for Nakonde, Chililabombwe and Kitwe, as of 27th February 2025

Location	Target	Vaccinated	% achieved	Campaigns dates
Nakonde	183,506	200,878	109%	07-13 Jan
Chililabombwe	129,837	133,525	103%	07-13 Feb
Kitwe	337,697	341,038	101%	17-23 Feb
Total	651,040	675,441	104%	

2.4 IPC/WASH/Environmental Health

• The teams have has continued to implement environmental health and WASH measures in Lusaka, Copperbelt and Muchinga

2.5 Risk Communication and Community Engagement

- Intensified sensitisation by a combined team of MoH, ZNPHI, ZANIS, DMMU, and Ministry of Agriculture following the contamination event following the tailings dam leak in Kitwe
- Ongoing sensitisation in schools, churches, markets, door to door, radio and TV, and at bus stops. Community meetings are also being conducted as well as distribution of IEC materials such as posters, brochures and fliers.

3. ASKS/CHALLENGES

- Concerns around risky behaviours including swimming and waddling through flood waters in affected areas, as well as indiscriminate disposal of waste in the flood water
- Heavy rainfall hampering water quality monitoring sample collection. Additionally, there are low H2S supplies and unavailability of running water to sample
- Continued use of water from shallow wells in unplanned settlements and erratic water supply to households
- Provision of PPE, disinfectants and WQM reagents.
- Continued capacity building for CBVs, and provision of vehicles and fuel for response activities.







4. **RECOMMENDATIONS/FOLLOW-UP ACTIONS**

- Distribution of additional chlorine supplies to sustain WASH efforts
- Sinking of boreholes to increase/supplement water supply
- Roll out of OCV campaign to other at risk districts
- Provision of additional handwashing points for Nc'wala ceremony
- Heightened health education (through media, door to door churches, schools, PA system etc), inspection and disinfection of premises
- Continued compliance inspections of schools and public premises, WQM, and liming of pit latrines







Annex 1: Cholera IMS

