



### Overview

This bulletin serves to summarize weekly surveillance data & performance of ORHB/PHEM diseases and other public health emergencies. It comprises report timeliness, completeness, trends of priority diseases, and response activities.

### Objective

To provide weekly update on the status of reportable diseases/conditions to the relevant authorities for better preparedness and response activities.

### Regional Highlights of the reporting week

- The regional surveillance completeness and timeliness was 89%
- A total of **1695** measles cases and **11** deaths were reported.
- A total of **92** cholera cases and **1** deaths were reported.
- A **9** maternal and **53** perinatal death were reported.
- A total of **10** AFP with Zero death reported, East Hararge (2), Jimma(2), West Hararge (2) Illu ababora (1), West Guji (1), West Shoa (1) and Shashamane Town (1) cases.
- A total of **30,542** Confirmed & clinical Malaria cases with **4** deaths reported in this week.
- A total of **3840** SAM cases and **4** deaths reported.
- *Enhancing response activities and increasing community engagement are critical in controlling the ongoing outbreaks.*

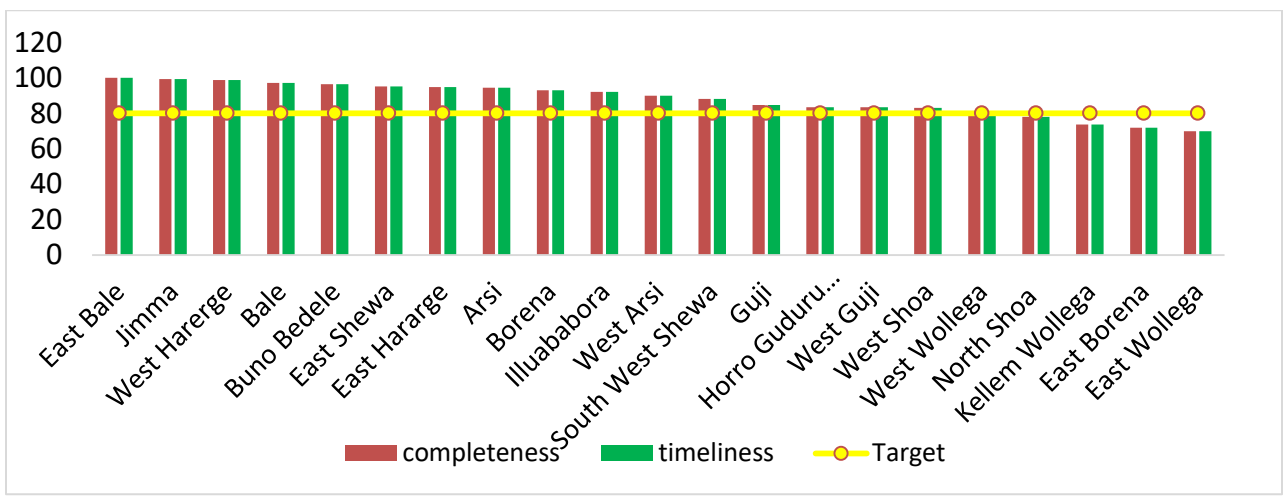
Epidemiological Bulletin week 6

# Of Newly occurred outbreak =0

# Of New Event =0

# Of Ongoing Outbreak=3

Figure 1: Report completeness and timeliness by zones, Oromia, WHO week 7, 2024



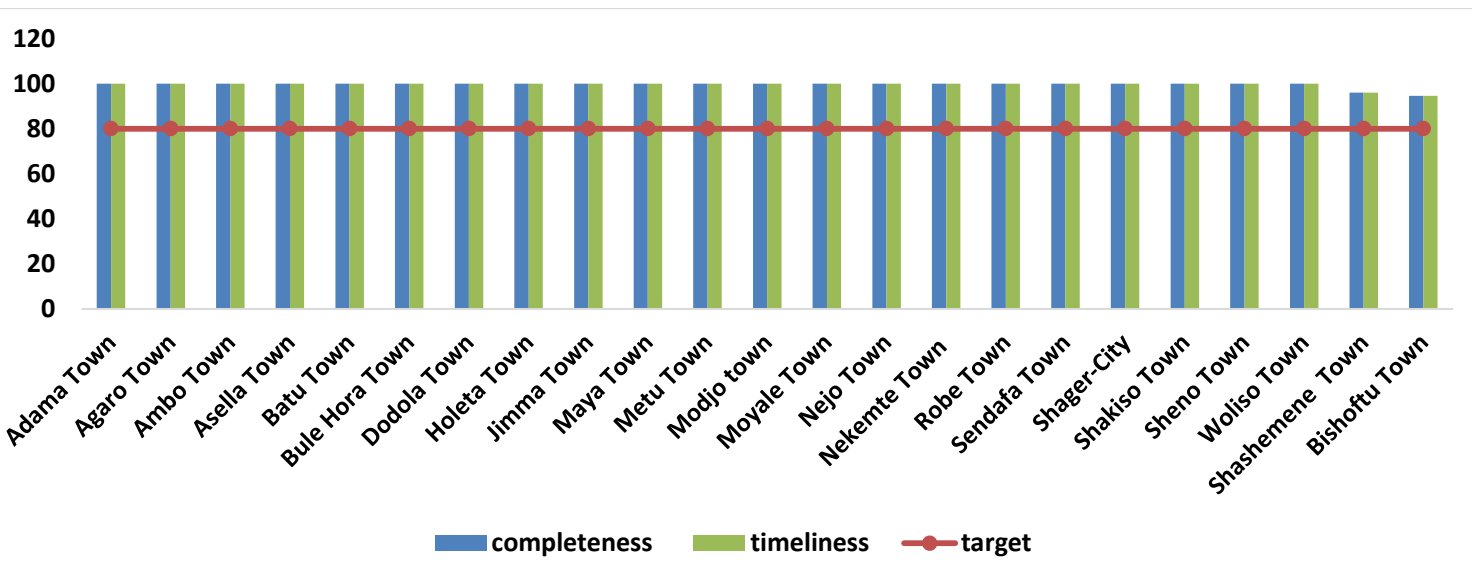


Figure 2: Report completeness and timeliness by Towns, Oromia, WHO week 7, 2024

**Table1: Immediately Reportable Diseases**

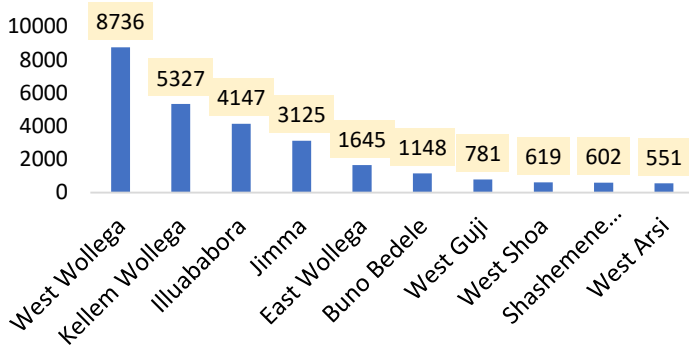
S. No	Disease/condition	Week-6		Week-7		Difference (W7-W6) of cases/deaths in # (%)
		Cases	Death	Cases	Death	
1	Cholera	204	4	92	1	+118 (+137%)
2	Measles	1499	6	1695	11	+376 (+33%)
3	Dengue Fever	0	0	0	0	0 (0%)
4	AFP	10	0	10	0	0 (0%)
5	Anthrax	0	0	0	0	0 (0%)
6	Avian_Human_Influenza	0	0	0	0	0 (0%)
7	Dracunculiasis/Guinea worm	0	0	0	0	0 (0%)
8	Neonatal Tetanus		0		0	0 (0%)
9	Maternal Death		6		9	+3 (33%)
10	Perinatal Death		55		53	-2 (-3.6%)
11	Pandemic Influenza	0	0	0	0	0 (0%)
12	Rabies	11	0	9	0	-2 (-22%)
13	SARS:	2	0	1	0	-1(-1%)
14	Small pox			0	0	0 (0%)
15	Viral hemorrhagic fever			0	0	0 (0%)
16	Yellow fever			0	0	0 (0%)
17	COVID-19			0	0	0 (0%)



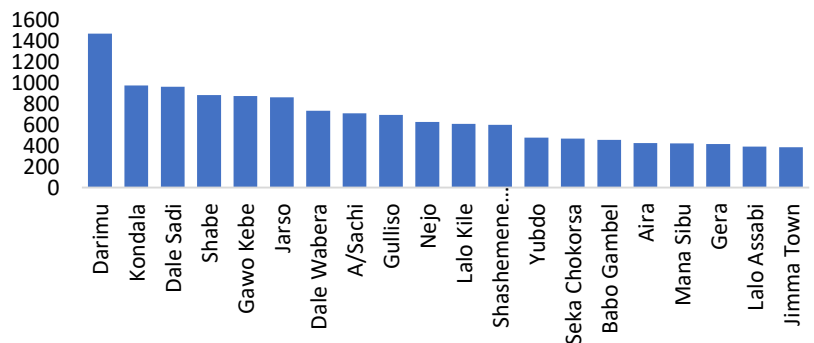
**Table 2: Weekly Reportable Diseases**

S.No	Disease/condition	Week-6		Week-7		Difference (W7-W6) Of cases in # (%)
		Cases	Death	Cases	Death	
1	Malaria	31393	6	30542	4	-6099 (-16%)
2	Meningitis	52	1	56	0	+4 (+7%)
3	Dysentery	2596	0			-254 (-9%)
4	Typhoid fever	15369	0	15323	0	+53 (-0.2%)
5	Relapsing fever	32	0	9	0	23 (-33%)
6	Epidemic Typhus	4783	0	5109	0	+326 (+6.4%)
7	Malnutrition	3865	3	3840	4	-25 (-0.75%)
8	Scabies	713	0	761	0	48 (+0.6%)
9	Chemical poisoning	47	3	50	0	+3 (+6.4%)
10	HIV CBE(Recent infection)	22	0	24	0	+2 (+8%)

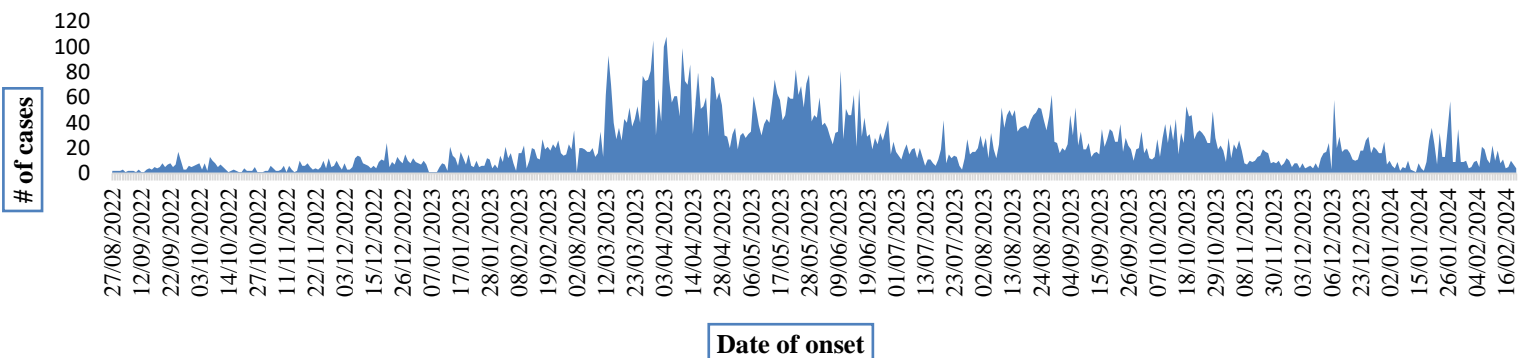
**Oromia region top ten zones with malaria outbreak as of WHO Week 7, 2024**



**Oromia region top Twenty woredas with malaria outbreak as of WHO Week 7, 2024**



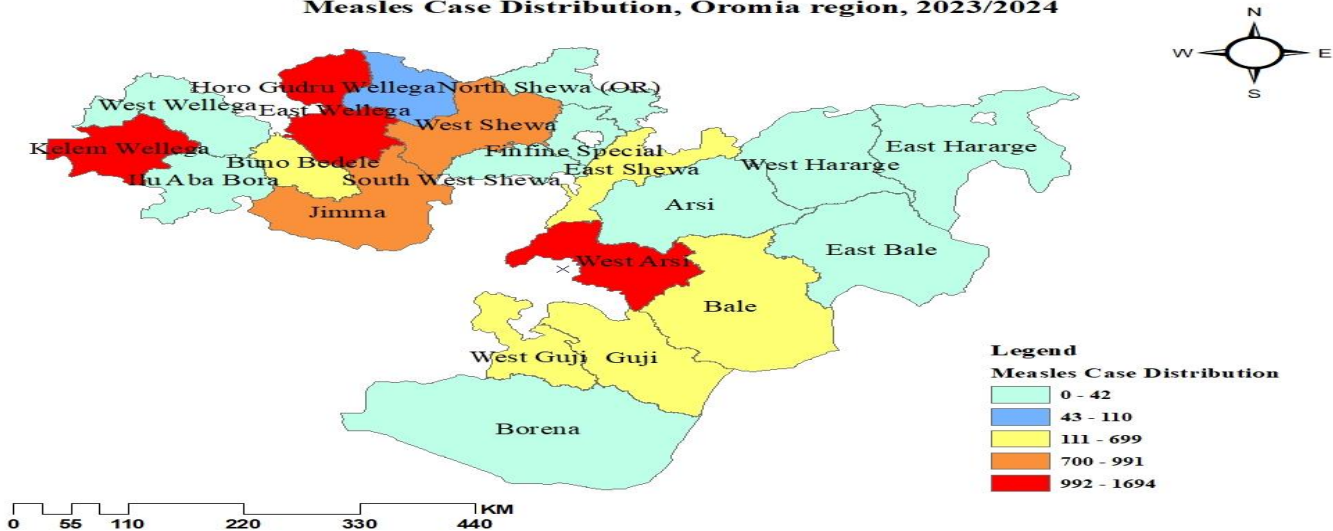
**Oromia Region Cholera Outbreak By Date of Onset, 2022-2024**



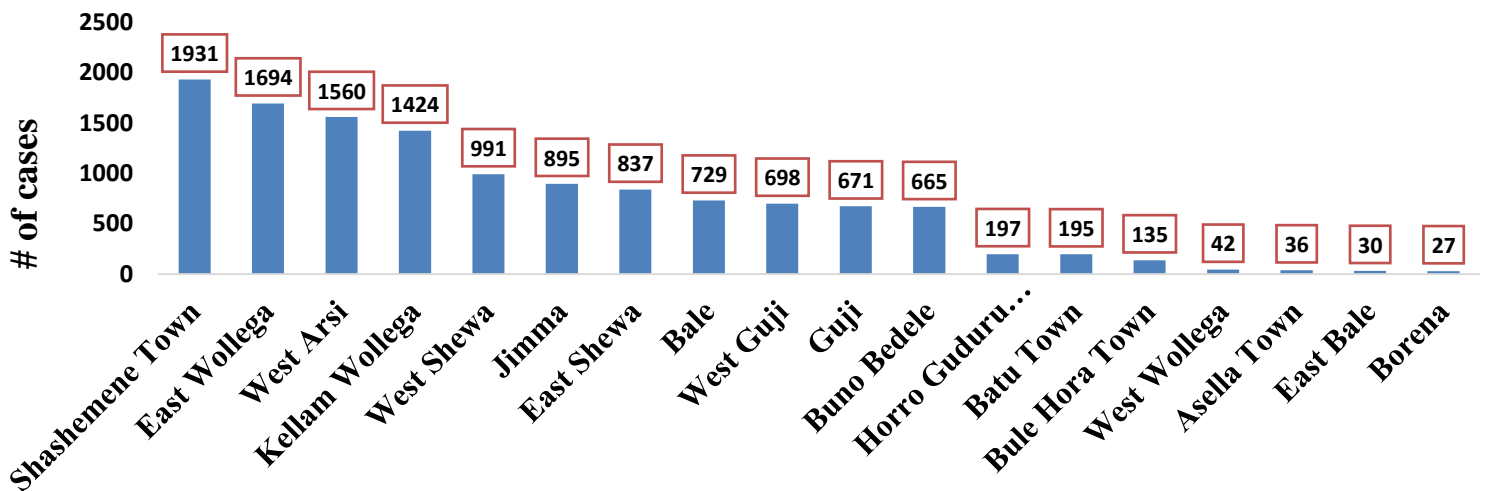


**OROMIA HEALTH BUREAU, PUBLIC HEALTH EMERGENCY MANAGEMENT  
EPIDEMIOLOGICAL Weekly BULLETIN: WEEK 7, 2024**

**Measles Case Distribution, Oromia region, 2023/2024**



**Oromia Region Measles Outbreak By Zone, 2023-2024**





## Response Activities

- ✓ OHB and partners working to improve access to clean water and sanitation. establish treatment centers.
- ✓ Provided Cholera vaccine.
- ✓ Delivered medical supplies.
- ✓ Trained health workers
- ✓ Working with communities on prevention.

## Major gaps/Challenges

- ✓ Coordination and collaboration among key stakeholders
- ✓ Operational budget shortage (Surveillance and response)
- ✓ Multiple public health emergency in the region (Cholera, Measles, IDP, malnutrition, Flood, and Malaria)
- ✓ Volatile security problem (disrupted control efforts at western and south zones the region)
- ✓ Under and not reporting malaria affected facilities (western Oromia)
- ✓ Political leaders' attention for malaria response at woreda level
- ✓ Infrastructure (Network and road inaccessible) among some affected woredas

## Proposed action plan/way forward

- ✓ Strengthen coordination and collaboration among key stakeholders.
- ✓ Strengthen larva control (Ent management)
- ✓ Community sensitization (at Kebele level, Woreda Level)
- ✓ Strengthen Malaria technical working group and PHEOC IMS to improve collective efforts of different actors
- ✓ Resource mobilization and budget allocation for epidemic response
- ✓ Strengthen Malaria technical working group and PHEOC IMS to improve collective efforts of different actors
- ✓ Strengthening surveillance system, Environmental management and Community engagement
- ✓ Leadership ownership and community involvement and mobilization
- ✓ Conduct malaria response advocacy at regional, zonal and woreda level
- ✓ Response guidance for high malaria burden woredas

## DISCLAIMER

The Oromia Health Bureau Public Health Emergency Management compiles reports from various zones and towns' public health surveillance reports to produce a weekly bulletin. The purpose of this bulletin is to inform decision makers from OHB/PHEM, EPHI, UN agencies and NGOs about any outbreaks and other public health emergencies in Oromia. It is published by Oromia Health Bureau Public Health Emergency Management

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