Outbreak Alert and Response

In Week 33, disease outbreak alerts are issued for the following diseases.

See notes below for calculation of alert thresholds.

Population trend

Population	Total population	W45 - - - - - - W8	Trend	Notes
Total population	**99,850**		↑	In W14, the population source was changed to WFP Distribution Figures

Diseases with epidemic potential

Disease	% morbidity*	Incid. / cases**	W45 - - - - - - W8	Trend***	Alert	Notes
1 Watery diarrhoea	**1%**	0.6		↓	✅	
2 Bloody diarrhoea	**0%**	0.0		↓	✅	
3 Measles (suspected)	**0%**	0 cases		→←	✅	Outbreak declared in W11. Separate outbreak report available.
4 Meningitis (suspected	**0%**	0 cases		↓	✅	
5 Acute Flaccid Paralysis	**0%**	0 cases		→←	✅	
6 Acute Jaundice Syndrome	**0%**	0.0		↓	✅	

Graph legend:

— Incidence / number of cases
- - - Alert threshold

Calculation of disease alert thresholds:

Watery diarrhoea = 1.5 x baseline¥
Bloody diarrhoea = 1.5 x baseline¥
Measles = 1 case

Meningitis = 5 cases
Acute Flaccid Paralysis = 1 case
Acute Jaundice Syndrome = 1.5 x baseline¥

Footnotes

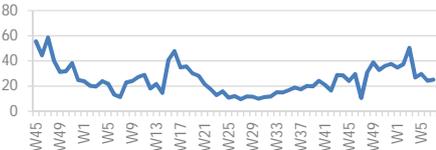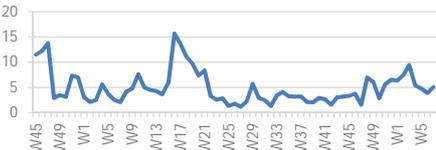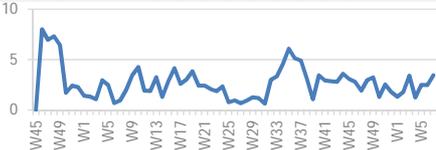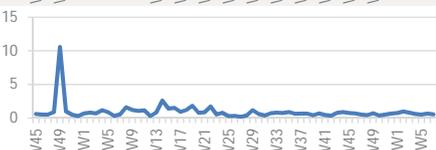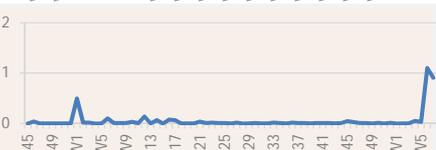¥ *baseline = average incidence or number of cases over the previous 3 weeks*

* **% morbidity** refers to proportional morbidity of the disease for the current reporting week
** **Incid / cases** is the incidence (/1000/week) or number of cases for the current reporting week (incidence is shown unless otherwise indicated)
*** **Trend** shows if the incidence or number of cases between the previous and the current reporting week increased (↑) ,decreased (↓) or

Other diseases of public health importance

	Disease	% morbidity	Incidence	W45 ⟶ W8	Trend	Notes
7	Upper Respiratory Tract Infection (URTI)	**38%**	22.9		↓	
8	Influenza-like illness (ILI)	**17%**	10.2		↓	
9	Lower Respiratory Tract Infection (LRTI)	**9%**	5.3		↑	
10	Skin infection	**19%**	11.5		↑	
11	Eye infection	**5%**	2.9		↓	
12	Dental Conditions	**6%**	3.5		↓	
13	Intestinal Worms	**1%**	0.8		↑	
14	Tuberculosis (suspected)	**2%**	1.1		↑	
15	Fever of unknown origin	**1%**	0.4		↓	
16	Sexually Transmitted Infection (STI)	**1%**	0.4		↓	