Outbreak Alert and Response

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

See notes below for calculation of alert thresholds.

Outbreak Alert for Suspected Measles

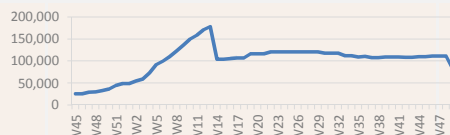## Population trend

Population	Total population	W45 ... W49	Trend	Notes
Total population	**81,238**		↓	In W14, the population source was changed to WFP Distribution Figures

Diseases with epidemic potential

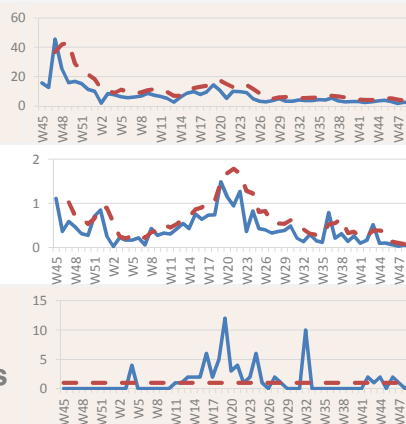|	Disease	% morbidity*	Incid. / cases**	W45 ... W49	Trend***	Alert	Notes
1	Watery diarrhoea	**2%**	**1.8**		↓	✔	
2	Bloody diarrhoea	**0%**	**0.0**		↓	✔	
3	Measles (suspected)	**0%**	**1** cases		↑	✖	Outbreak declared in W11. Separate outbreak report available.
4	Meningitis (suspected)	**0%**	**0** cases		→←	✔	
5	Acute Flaccid Paralysis	**0%**	**0** cases		→←	✔	
6	Acute Jaundice Syndrome	**0%**	**0.0**		↓	✔	
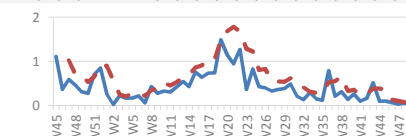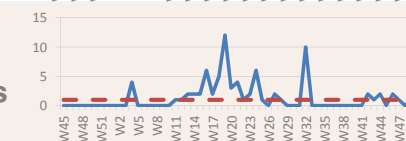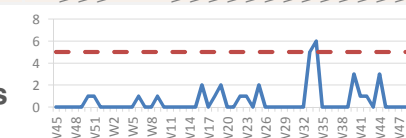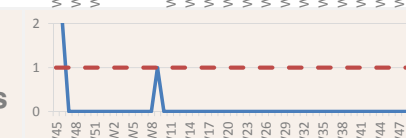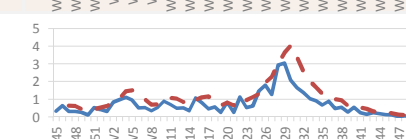
Graph legend:

— 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 .... W49	Trend	Notes
7	Upper Respiratory Tract Infection (URTI)	45%	38.9		↑	
8	Influenza-like illness (ILI)	23%	19.8		↑	
9	Lower Respiratory Tract Infection (LRTI)	7%	6.1		↓	
10	Skin infection	14%	11.9		↑	
11	Eye infection	4%	3.2		↑	
12	Dental Conditions	4%	3.7		↓	
13	Intestinal Worms	1%	0.7		↑	
14	Tuberculosis (suspected)	0%	0.0		↓	
15	Fever of unknown origin	1%	1.1		↓	
16	Sexually Transmitted Infection (STI)	0%	0.1		↑	