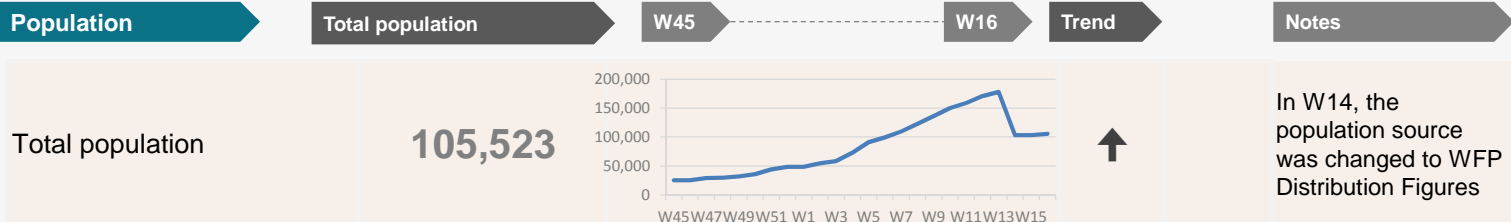


Outbreak Alert and Response

In Week 16, disease outbreak alerts are issued for the following diseases.
See notes below for calculation of alert thresholds.

Alert!
Measles

Population trend



Diseases with epidemic potential

| Disease | % morbidity* | Incid. / cases** | W45 | W16 | Trend*** | Alert | Notes |
|---------------------------|--------------|------------------|-----|-----|----------|-------|-------|
| 1 Watery diarrhoea | 6% | 9.7 | | | ↑ | ✓ | |
| 2 Bloody diarrhoea | 0% | 0.6 | | | ↓ | ✓ | |
| 3 Measles (suspected) | 0% | 6 cases | | | ↑ | ✗ | |
| 4 Meningitis (suspected) | 0% | 2 cases | | | ↑ | ✓ | |
| 5 Acute Flaccid Paralysis | 0% | 0 cases | | | ↔ | ✓ | |
| 6 Acute Jaundice Syndrome | 0% | 0.8 | | | ↓ | ✓ | |

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*

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

Footnotes

* % 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 remained the same (↔)

Other diseases of public health importance

| Disease | % morbidity | Incidence | W45 | W16 | Trend | Notes |
|--|-------------|-----------|--|-----|-------|-------|
| 7 Upper Respiratory Tract Infection (URTI) | 29% | 47.9 |  | | ↑ | |
| 8 Influenza-like illness (ILI) | 14% | 23.1 |  | | ↑ | |
| 9 Lower Respiratory Tract Infection (LRTI) | 10% | 15.7 |  | | ↑ | |
| 10 Skin infection | 2% | 3.3 |  | | ↓ | |
| 11 Eye infection | 3% | 4.1 |  | | ↑ | |
| 12 Dental Conditions | 4% | 6.1 |  | | ↑ | |
| 13 Intestinal Worms | 1% | 1.5 |  | | ↑ | |
| 14 Tuberculosis (suspected) | 0% | 0.1 |  | | ↑ | |
| 15 Fever of unknown origin | 0% | 0.2 |  | | ↓ | |
| 16 Sexually Transmitted Infection (STI) | 0% | 0.0 |  | | ↔ | |

UNHCR gratefully acknowledges the support of the following partners:

