



GOVERNMENT OF BERMUDA
Ministry of Health

SURVEILLANCE SUMMARY REPORT

2026:

EPIDEMIOLOGICAL WEEKS 5-8: 1 FEBRUARY 2026 – 28 FEBRUARY 2026

The Surveillance Summary Report contains information on syndromes and communicable diseases reported into the Epidemiology and Surveillance Unit by Epidemiological Week (or as otherwise indicated). The Report currently contains 3 sections:

1. [Syndromic Surveillance](#)
2. [Conditions of Interest](#) – Influenza, COVID-19, and SARI (Severe Acute Respiratory Infection)
3. [Routine Communicable Disease Surveillance](#)

REPORT BASED ON DATA RECEIVED IN THE EPIDEMIOLOGY AND SURVEILLANCE UNIT BY 3 FEBRUARY 2026

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Syndromic Surveillance

Syndromic surveillance is the analysis of health-related data to detect or anticipate disease outbreaks. Action on an increase or alert in the reported syndromes under surveillance could potentially stop or slow the spread of the outbreak. The syndromes under surveillance are as follows:

Acute Flaccid Paralysis (AFP): Acute (sudden) onset of flaccid paralysis in the absence of trauma. *Any patient in whom a healthcare worker suspects acute flaccid paralysis is considered to be a suspected case of poliomyelitis.*

Fever and Haemorrhagic symptoms: Acute (sudden) onset of fever (> 38.0°C or 100.4°F) in a previously healthy person, presenting with at least one haemorrhagic (bleeding) manifestation with or without jaundice (e.g. purpura, epistaxis, haemoptysis, melena).

Fever and Neurological symptoms (except AFP): Acute (sudden) onset of fever (> 38.0°C or 100.4°F) with or without headache and vomiting in a previously healthy person presenting with at least one of the following signs: meningeal irritation, convulsions, altered consciousness, altered sensory manifestations, paralysis except AFP.

Fever and Rash: Acute (sudden) febrile illness (>38.0°C or 100.4°F) in a previously healthy person, presenting generalized rash. *Any patient in whom a healthcare worker suspects measles or rubella infection is considered to be a suspected measles/rubella case. These patients generally have fever and generalized rash illnesses.*

Fever and Respiratory Symptoms (Acute Respiratory Infection): Acute (sudden) febrile illness (> 38.0°C or 100.4°F) in a previously healthy person, presenting with cough or sore throat with or without respiratory distress.

Gastroenteritis: Acute (sudden) onset of diarrhoea, with or without fever (> 38C or 100.4F) and presenting with 3 or more loose or watery stools in the past 24 hours, with or without dehydration, vomiting and/or visible blood.

Undifferentiated Fever: An acute (sudden) febrile illness (> 38.0°C or 100.4°F) in a previously healthy person of less than 7 days duration with two or more of the following manifestations: headache, retro-orbital pain, myalgia, arthralgia, nausea, vomiting, jaundice – AND without any particular symptoms fitting another syndrome definition.

Reported Syndromes

Syndromes reported in EWs 5-8 included Fever and Rash (shingles), Fever and Respiratory (common cold, coronavirus "seasonal", COVID-19, croup, human metapneumovirus, influenza, legionella, parainfluenza, RSV, strep throat) Gastroenteritis (c.difficile, campylobacter, cryptosporidium, e. coli, giardia lamblia, salmonella).

Alert levels are used to identify potential public health risks. A risk assessment will determine the need for any public health action.

During EWs 5-8, there were alerts for the following syndromes: Fever and Respiratory Symptoms, Gastroenteritis.

Epidemiological Week 5

| Syndrome | # of Reported Cases | 5-Yr Average* | Medium Alert Threshold** | High Alert Threshold*** | Alert Level |
|--|---------------------|---------------|--------------------------|-------------------------|---------------|
| Acute Flaccid Paralysis | 0 | 0 | 0 | 0 | LOW |
| Fever and Haemorrhagic Symptoms | 0 | 0 | 0 | 0 | LOW |
| Fever and Neurological Symptoms | 0 | 0 | 0 | 0 | LOW |
| Fever and Rash | 0 | 1 | 2 | 5 | LOW |
| Fever and Respiratory Symptoms (under 5 years) | 9 | 5 | 9 | 17 | MEDIUM |
| Fever and Respiratory Symptoms (5 years and older) | 37 | 36 | 57 | 101 | LOW |
| Gastroenteritis (under 5 years) | 5 | 1 | 2 | 5 | MEDIUM |
| Gastroenteritis (5 years and older) | 1 | 3 | 5 | 9 | LOW |
| Undifferentiated Fever (under 5 years) | 0 | 0 | 0 | 0 | LOW |
| Undifferentiated Fever (5 years and older) | 0 | 0 | 0 | 0 | LOW |
| % of sentinel sites reporting | | | | | 92.86% |

Epidemiological Week 6

| Syndrome | # of Reported Cases | 5-Yr Average* | Medium Alert Threshold** | High Alert Threshold*** | Alert Level |
|--|---------------------|---------------|--------------------------|-------------------------|---------------|
| Acute Flaccid Paralysis | 0 | 0 | 0 | 0 | LOW |
| Fever and Haemorrhagic Symptoms | 0 | 0 | 0 | 0 | LOW |
| Fever and Neurological Symptoms | 0 | 0 | 0 | 0 | LOW |
| Fever and Rash | 0 | 1 | 3 | 6 | LOW |
| Fever and Respiratory Symptoms (under 5 years) | 4 | 5 | 12 | 25 | LOW |
| Fever and Respiratory Symptoms (5 years and older) | 19 | 34 | 54 | 94 | LOW |
| Gastroenteritis (under 5 years) | 1 | 1 | 2 | 5 | LOW |
| Gastroenteritis (5 years and older) | 6 | 3 | 5 | 9 | MEDIUM |
| Undifferentiated Fever (under 5 years) | 0 | 0 | 0 | 0 | LOW |
| Undifferentiated Fever (5 years and older) | 0 | 0 | 0 | 0 | LOW |
| % of sentinel sites reporting | | | | | 89.29% |

Epidemiological Week 7

| Syndrome | # of Reported Cases | 5-Yr Average* | Medium Alert Threshold** | High Alert Threshold*** | Alert Level |
|--|---------------------|---------------|--------------------------|-------------------------|---------------|
| Acute Flaccid Paralysis | 0 | 0 | 0 | 0 | LOW |
| Fever and Haemorrhagic Symptoms | 0 | 0 | 0 | 0 | LOW |
| Fever and Neurological Symptoms | 0 | 0 | 0 | 1 | LOW |
| Fever and Rash | 1 | 1 | 2 | 5 | LOW |
| Fever and Respiratory Symptoms (under 5 years) | 4 | 6 | 12 | 25 | LOW |
| Fever and Respiratory Symptoms (5 years and older) | 34 | 32 | 53 | 93 | LOW |
| Gastroenteritis (under 5 years) | 0 | 1 | 3 | 6 | LOW |
| Gastroenteritis (5 years and older) | 5 | 3 | 5 | 9 | LOW |
| Undifferentiated Fever (under 5 years) | 0 | 0 | 0 | 0 | LOW |
| Undifferentiated Fever (5 years and older) | 0 | 0 | 0 | 0 | LOW |
| % of sentinel sites reporting | | | | | 92.86% |

Epidemiological Week 8

| Syndrome | # of Reported Cases | 5-Yr Average* | Medium Alert Threshold** | High Alert Threshold*** | Alert Level |
|--|---------------------|---------------|--------------------------|-------------------------|---------------|
| Acute Flaccid Paralysis | 0 | 0 | 0 | 0 | LOW |
| Fever and Haemorrhagic Symptoms | 0 | 0 | 0 | 0 | LOW |
| Fever and Neurological Symptoms | 0 | 0 | 0 | 1 | LOW |
| Fever and Rash | 0 | 1 | 2 | 5 | LOW |
| Fever and Respiratory Symptoms (under 5 years) | 5 | 6 | 12 | 25 | LOW |
| Fever and Respiratory Symptoms (5 years and older) | 52 | 32 | 51 | 89 | MEDIUM |
| Gastroenteritis (under 5 years) | 1 | 1 | 3 | 6 | LOW |
| Gastroenteritis (5 years and older) | 3 | 3 | 5 | 10 | LOW |
| Undifferentiated Fever (under 5 years) | 0 | 0 | 0 | 0 | LOW |
| Undifferentiated Fever (5 years and older) | 0 | 0 | 0 | 0 | LOW |
| % of sentinel sites reporting | | | | | 92.86% |

4-Week Summary: Epidemiological Weeks 5-8

| Syndrome | # of Reported Cases | 5-Yr Average | Medium Alert Threshold** | High Alert Threshold*** | Alert Level |
|--|---------------------|--------------|--------------------------|-------------------------|-------------|
| Acute Flaccid Paralysis | 0 | 0 | 0 | 0 | LOW |
| Fever and Haemorrhagic Symptoms | 0 | 0 | 0 | 0 | LOW |
| Fever and Neurological Symptoms | 0 | 0 | 0 | 1 | LOW |
| Fever and Rash | 1 | 4 | 9 | 21 | LOW |
| Fever and Respiratory Symptoms (under 5 years) | 22 | 21 | 45 | 91 | LOW |
| Fever and Respiratory Symptoms (5 years and older) | 142 | 133 | 215 | 377 | LOW |
| Gastroenteritis (under 5 years) | 7 | 4 | 10 | 22 | LOW |
| Gastroenteritis (5 years and older) | 15 | 12 | 21 | 38 | LOW |
| Undifferentiated Fever (under 5 years) | 0 | 0 | 0 | 0 | LOW |
| Undifferentiated Fever (5 years and older) | 0 | 0 | 0 | 0 | LOW |

Cumulative Summary: Epidemiological Weeks 1-8

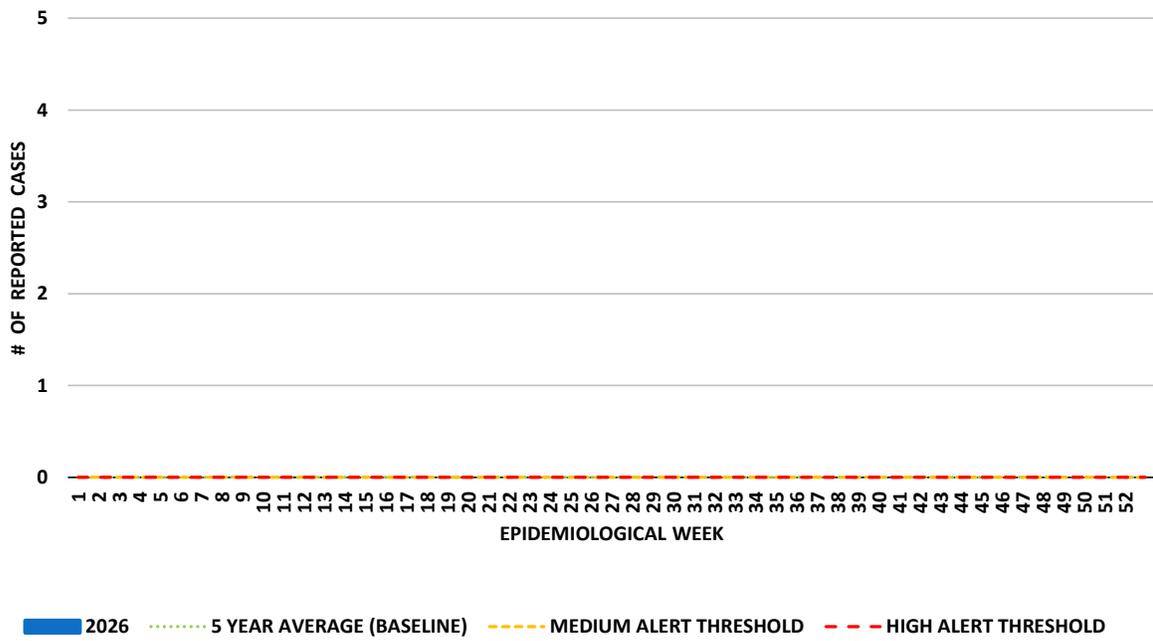
| Syndrome | # of Reported Cases | 5-Yr Average | Medium Alert Threshold** | High Alert Threshold*** | Alert Level |
|--|---------------------|--------------|--------------------------|-------------------------|-------------|
| Acute Flaccid Paralysis | 0 | 0 | 0 | 0 | LOW |
| Fever and Haemorrhagic Symptoms | 0 | 0 | 0 | 0 | LOW |
| Fever and Neurological Symptoms | 0 | 0 | 2 | 5 | LOW |
| Fever and Rash | 5 | 7 | 17 | 39 | LOW |
| Fever and Respiratory Symptoms (under 5 years) | 57 | 39 | 76 | 149 | LOW |
| Fever and Respiratory Symptoms (5 years and older) | 320 | 303 | 503 | 904 | LOW |
| Gastroenteritis (under 5 years) | 9 | 6 | 15 | 34 | LOW |
| Gastroenteritis (5 years and older) | 25 | 22 | 41 | 78 | LOW |
| Undifferentiated Fever (under 5 years) | 0 | 0 | 1 | 3 | LOW |
| Undifferentiated Fever (5 years and older) | 0 | 0 | 1 | 3 | LOW |

*5-Yr Average calculated by summing the incidence counts for the current week, the 2 weeks preceding the current week, and the 2 weeks following the current week, for a total of 5 preceding years.

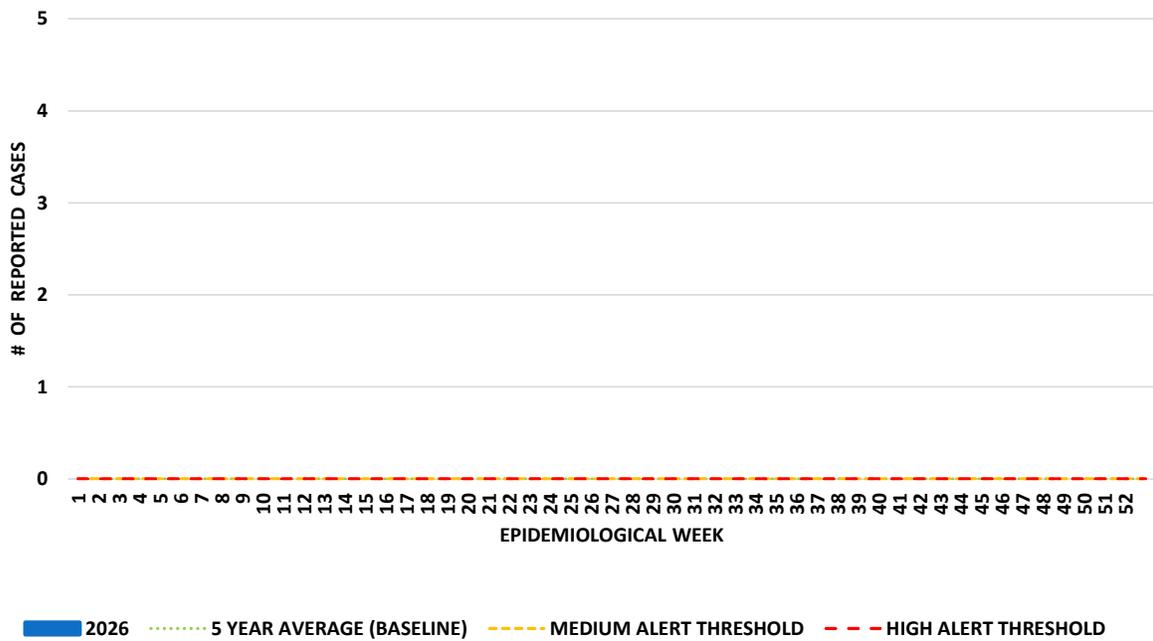
** Medium Alert Threshold is set at 1 standard deviation above 5-yr average

*** High Alert Threshold is set at 3 standard deviations above 5-year average

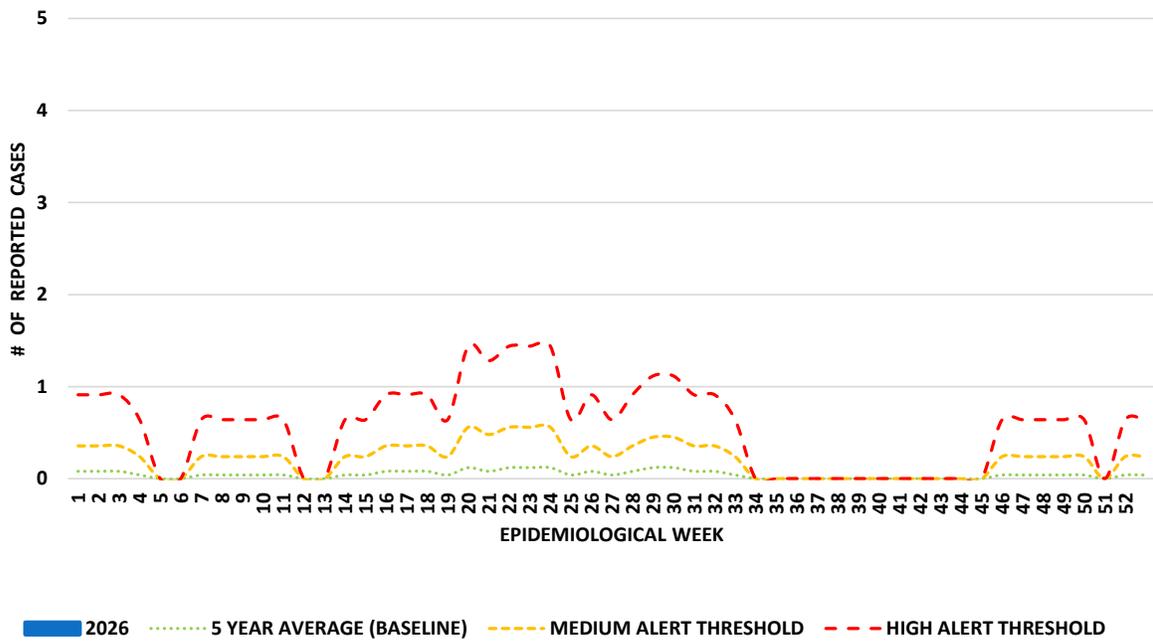
ACUTE FLACCID PARALYSIS



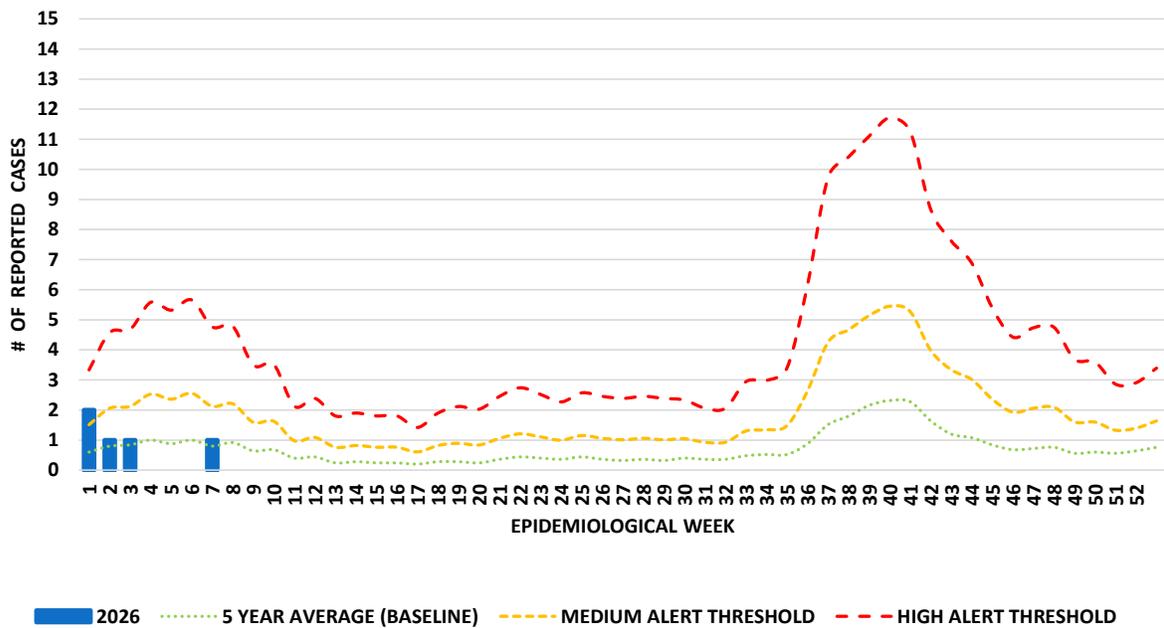
FEVER AND HAEMORRHAGIC SYMPTOMS



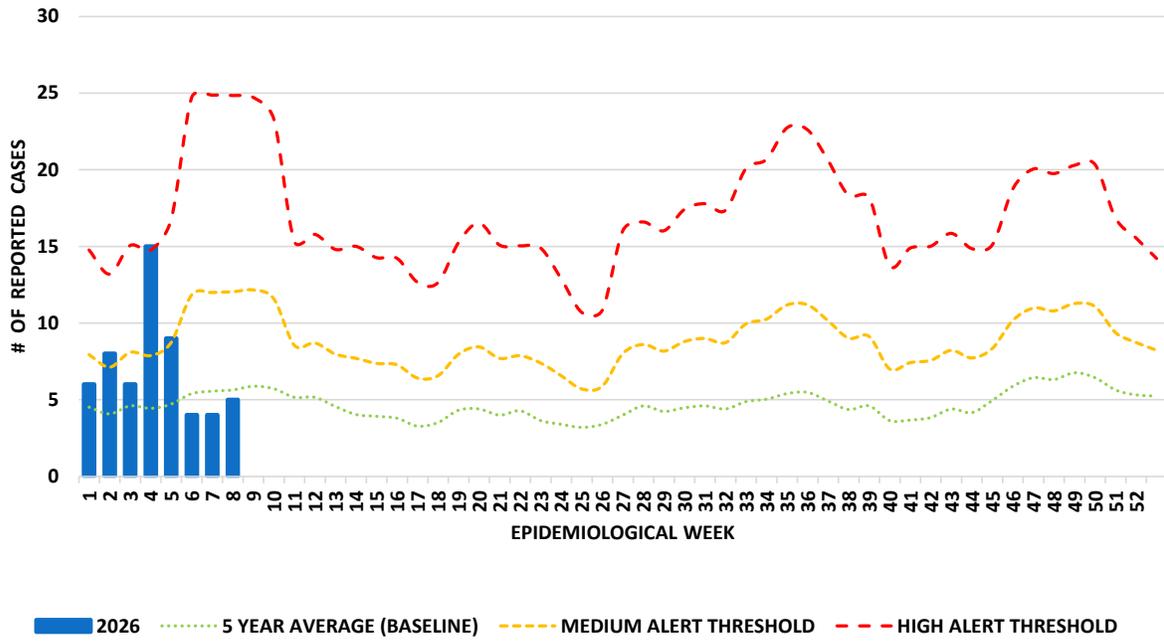
FEVER AND NEUROLOGICAL SYMPTOMS



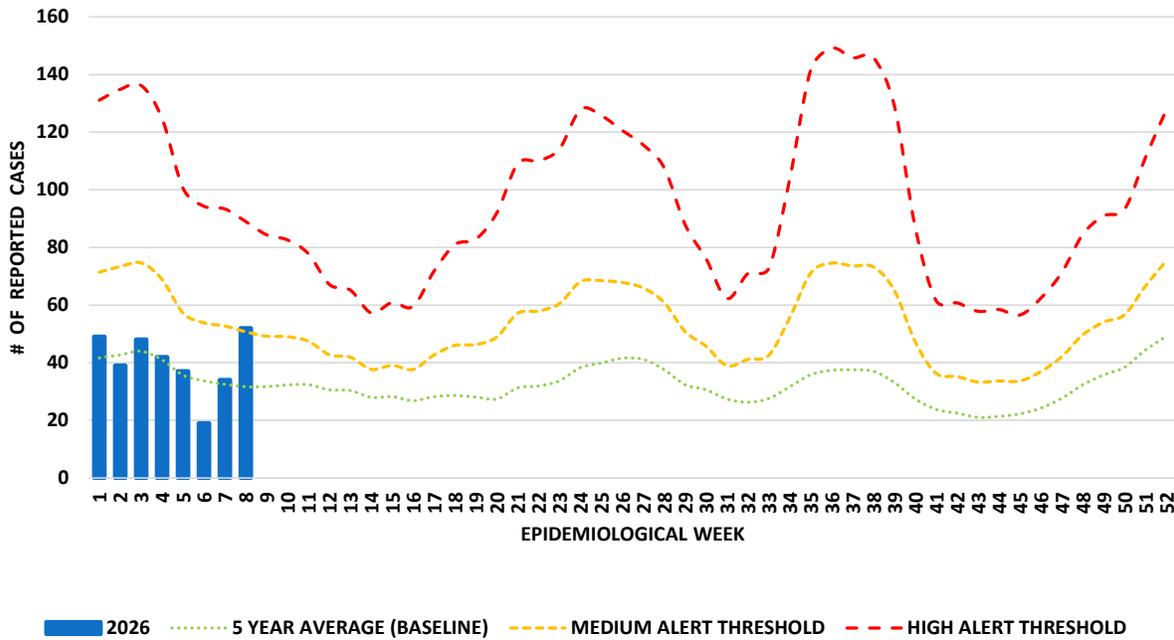
FEVER AND RASH



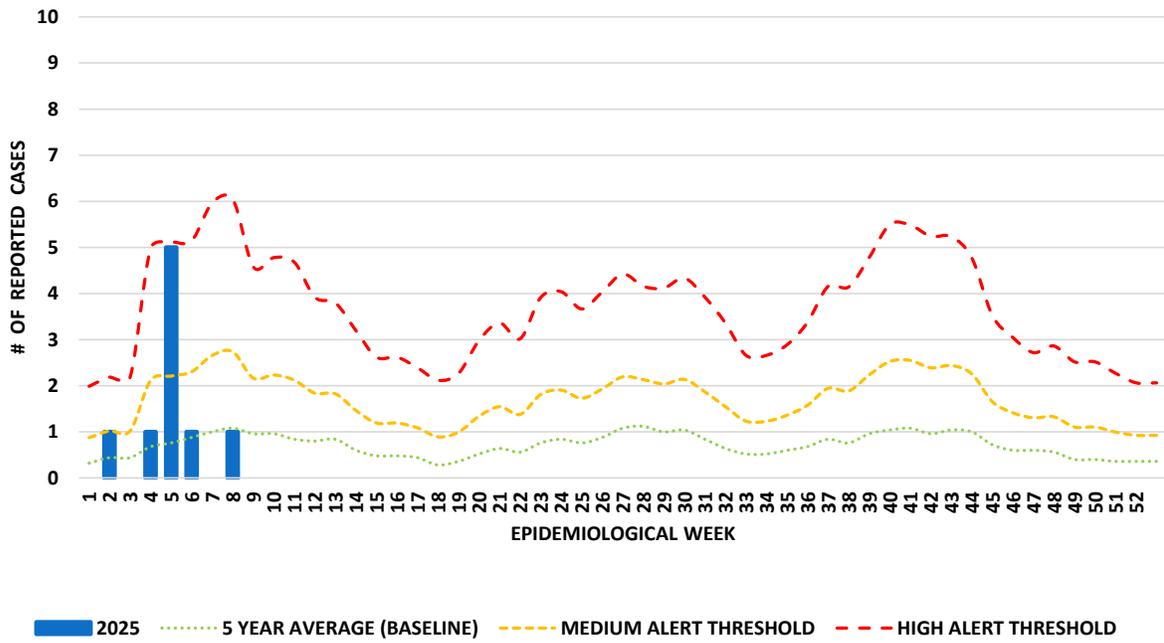
FEVER AND RESPIRATORY SYMPTOMS IN PERSONS AGED UNDER 5 YEARS



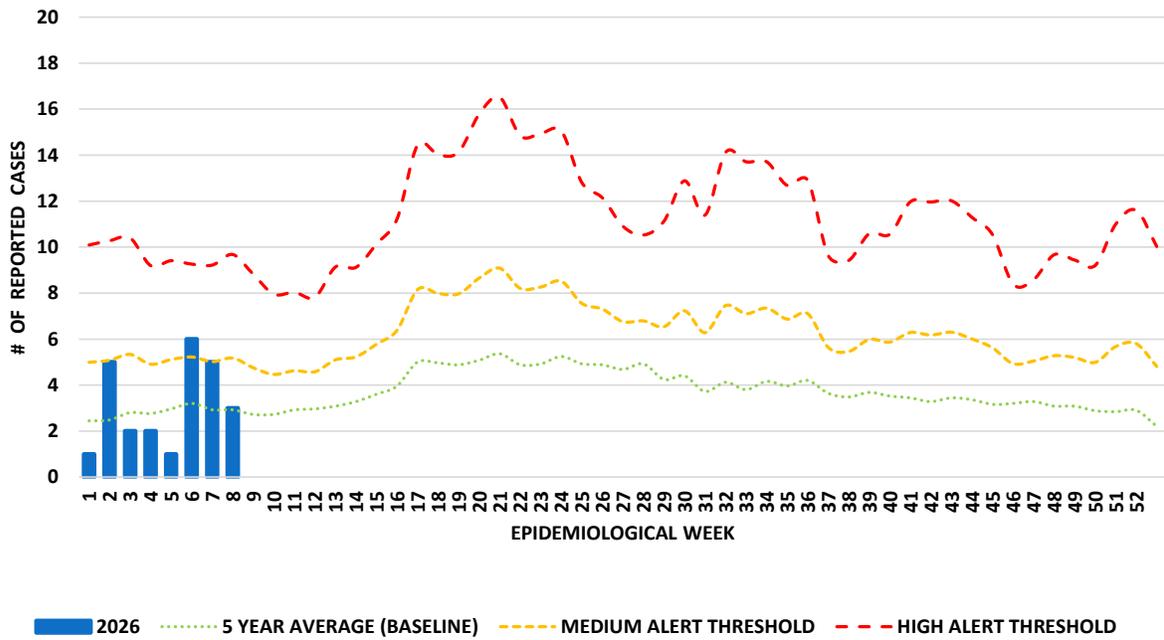
FEVER AND RESPIRATORY SYMPTOMS IN PERSONS AGED 5 YEARS AND OLDER



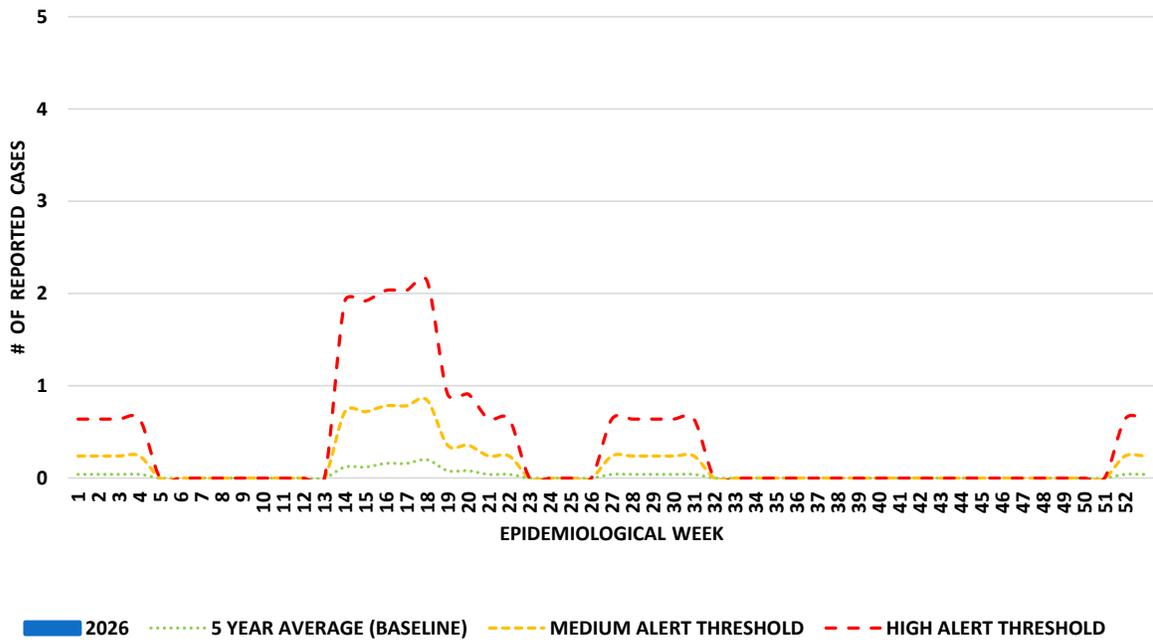
GASTROENTERITIS IN PERSONS AGED UNDER 5 YEARS



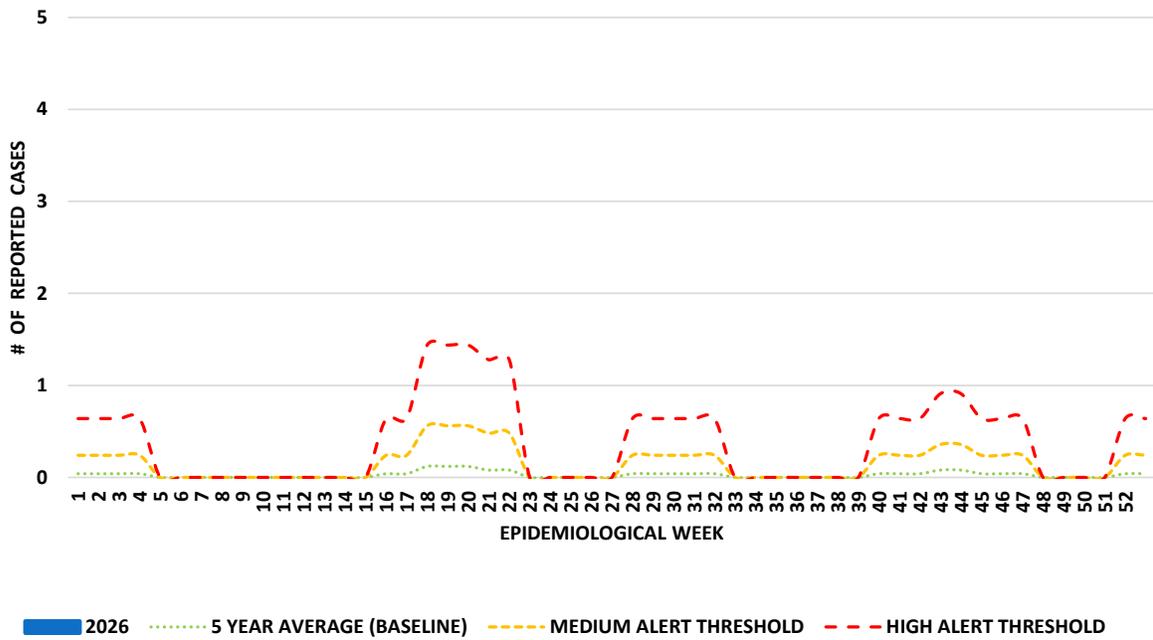
GASTROENTERITIS IN PERSONS AGED 5 YEARS AND OLDER



UNDIFFERENTIATED FEVER IN PERSONS AGED UNDER 5 YEARS



UNDIFFERENTIATED FEVER IN PERSONS AGED 5 YEARS AND OLDER



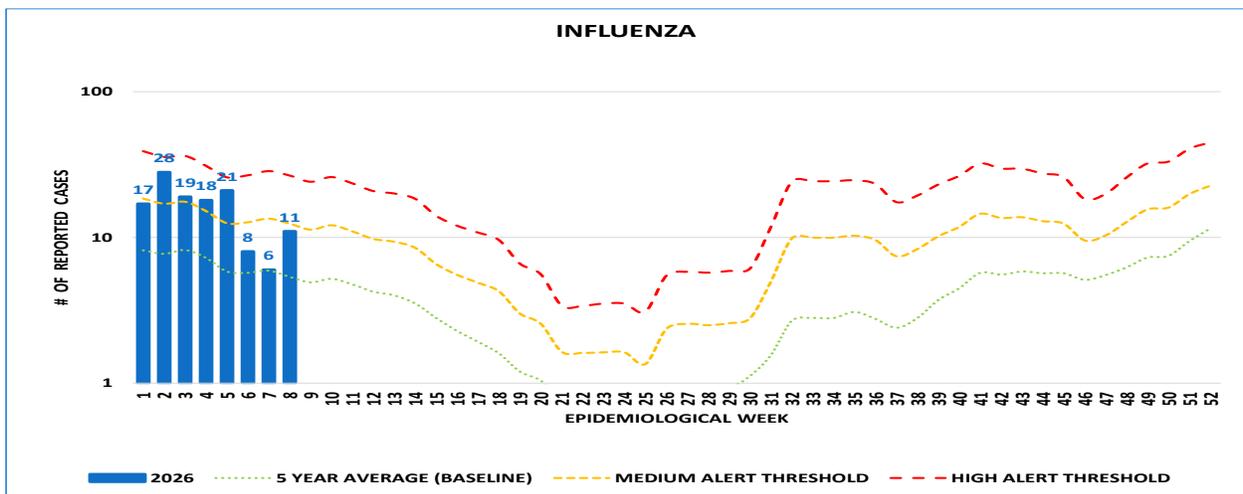
Conditions of Interest: Influenza, COVID-19, and Severe Acute Respiratory Infection (SARI)

Note: Each condition in this section is displayed using a logarithmic (log) scale. This improves visualization by allowing clearer interpretation of week-to-week changes, especially when case counts, including historical data, vary across a wide range. Surveillance case definitions accompany each graph.

Influenza:

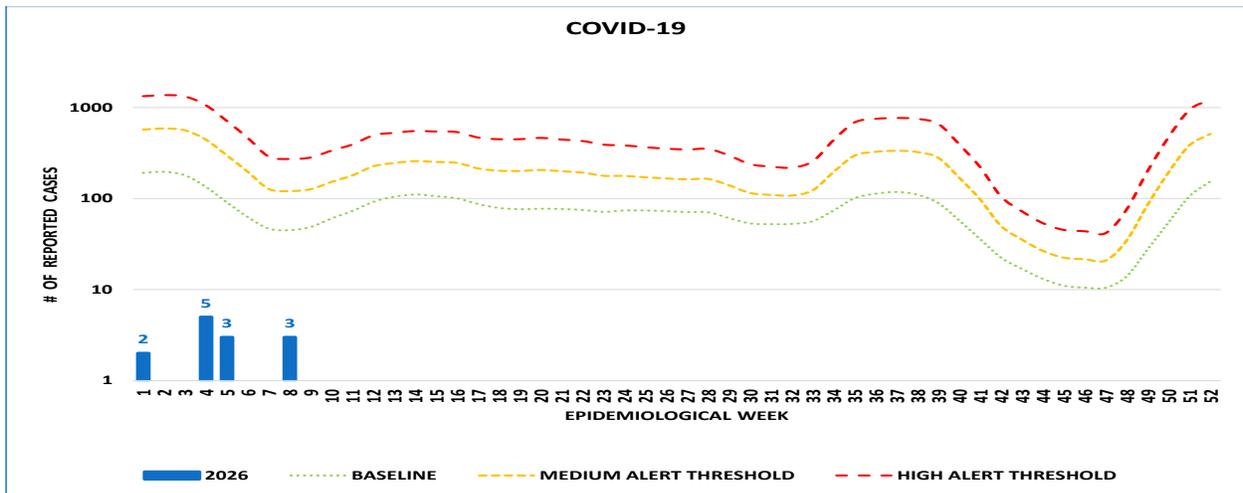
Clinical (or suspect): A person with fever, headache, myalgia, and cough

Laboratory confirmed: A clinical or suspect case with positive laboratory findings



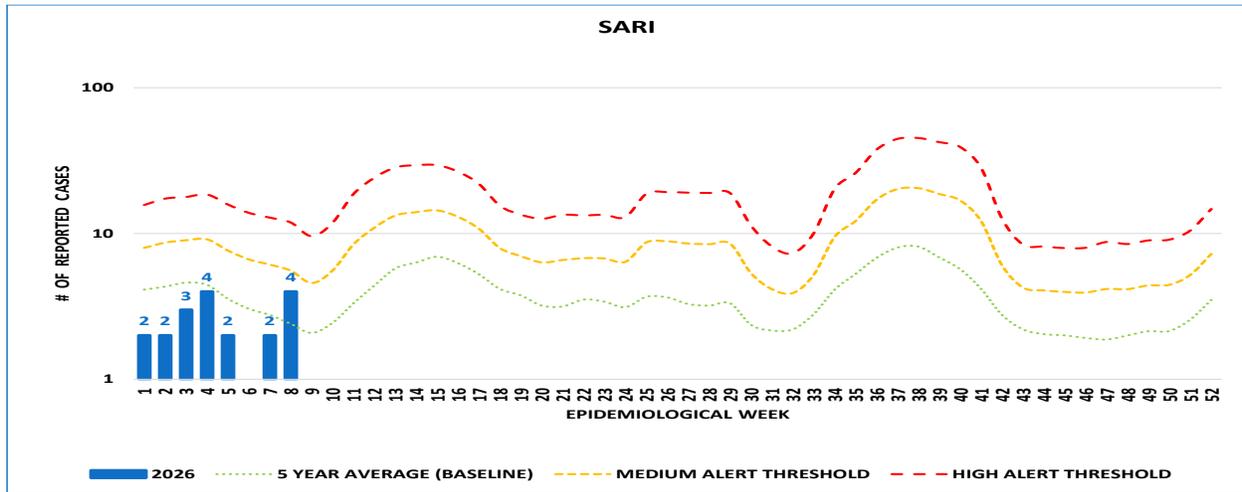
COVID-19:

A person with laboratory or antigen test confirmation of COVID-19 infection, irrespective of clinical signs and symptoms



Severe Acute Respiratory Infection (SARI):

An acute respiratory infection with history of fever or measured fever of $\geq 38^{\circ}\text{C}$ and cough, with onset within the last 10 days, and requiring hospitalization.



Summary

Influenza activity declined during EWs 5–8. After 21 cases were reported in EW 5, counts fell to 8 cases in EW 6 and 6 cases in EW 7, before rising slightly to 11 cases in EW 8. This pattern may indicate fluctuating influenza activity in the community.

COVID-19 activity remained low overall. Three cases were reported in EW 5, with no cases identified in EWs 6 and 7., followed by three cases in EW 8. This indicates continued low-level circulation in the community.

SARI (Severe Acute Respiratory Infection) cases ranged from 0 to 4 per week. Counts declined from 2 cases in EW 5 to 0 in EW 6, then increased to 2 cases in EW 7 and 4 cases in EW 8. Overall activity remained low, with some week-to-week variation.

Routine Communicable Disease Surveillance (EWs 5-8, 2026)

Communicable diseases reported in this period are shown in the table below, with cumulative totals compared to the same time last year.

An observed increase in confirmed cases does not necessarily indicate a true increase in disease incidence. Changes may reflect factors such as improved diagnostic capacity, greater access to testing, or increased awareness of circulating infections, both locally and internationally.

Where the relative level is above expected (indicated in red), further epidemiological review may be undertaken to assess whether clusters of illness or outbreaks are occurring. The need for additional investigation depends on several factors, including the severity of the disease, its potential for spread, and the availability of appropriate control measures.

| DISEASES/PATHOGENS | Total Lab Conf. Cases | Cumulative Total (Lab Conf. cases) | |
|--|-----------------------|------------------------------------|----------|
| | | Curr. Yr | Last Yr. |
| Diseases Reportable under the International Health Regulations | | | |
| Cholera | 0 | 0 | 0 |
| Human Influenza (new sub-type) | 0 | 0 | 0 |
| Pneumonic Plague | 0 | 0 | 0 |
| Poliomyelitis | 0 | 0 | 0 |
| Severe Acute Respiratory Syndrome (SARS) | 0 | 0 | 0 |
| Yellow Fever | 0 | 0 | 0 |
| Air Borne Diseases | | | |
| Adenoviruses | 0 | 0 | 8 |
| COVID-19 | 6 | 13 | 7 |
| Human Metapneumovirus [hMPV] | 4 | 8 | 9 |
| Influenza | 45 | 127 | 99 |
| Respiratory Syncytial Virus [RSV] | 0 | 14 | 53 |
| Tuberculosis - Extrapulmonary | 0 | 0 | 0 |
| Tuberculosis - Pulmonary | 0 | 0 | 0 |
| Vaccine Preventable Diseases under the Caribbean Expanded Programme on Immunization | | | |
| Chicken Pox [Varicella] (clinically confirmed) | 0 | 0 | 3 |
| Diphtheria | 0 | 0 | 0 |
| Measles | 0 | 0 | 0 |
| Meningitis [due to <i>Haemophilus influenzae</i>] | 0 | 0 | 0 |
| Meningitis [due to <i>Streptococcus pneumoniae</i>] | 0 | 0 | 0 |
| Meningococcal Infection [due to <i>Neisseria meningitidis</i>] | 0 | 0 | 0 |
| Mumps | 0 | 0 | 0 |
| Pertussis [Whooping Cough] | 0 | 0 | 0 |
| Pneumonia [due to <i>Haemophilus influenzae</i>] | 0 | 0 | 0 |
| Pneumonia [due to <i>Streptococcus pneumoniae</i>] | 0 | 0 | 0 |
| Rotavirus | 0 | 0 | 1 |
| Rubella [Congenital German Measles] | 0 | 0 | 0 |
| Rubella [German Measles] | 0 | 0 | 0 |
| Tetanus [excluding Neonatal] | 0 | 0 | 0 |
| Tetanus Neonatorum | 0 | 0 | 0 |
| Vector Borne Diseases | | | |
| Chagas Disease | 0 | 0 | 0 |
| Chikungunya | 0 | 0 | 0 |
| Dengue Fever | 0 | 0 | 0 |
| Dengue Haemorrhagic Fever/Shock Syndrome | 0 | 0 | 0 |
| Leptospirosis | 0 | 0 | 0 |
| Malaria | 0 | 0 | 0 |
| Zika | 0 | 0 | 0 |
| Food and Water Borne Pathogens | | | |
| <i>Campylobacter</i> | 2 | 4 | 1 |
| Ciguatera Poisoning (clinically confirmed) | 0 | 1 | 0 |
| <i>Cryptosporidium</i> | 1 | 1 | 0 |
| <i>E. Coli</i> (pathogenic) | 6 | 8 | 4 |
| <i>Giardia</i> | 2 | 2 | 0 |
| Hepatitis A | 0 | 0 | 0 |
| Listeria | 0 | 0 | 0 |
| Norovirus | 0 | 0 | 0 |
| Salmonella | 5 | 7 | 1 |
| Shigella | 0 | 0 | 0 |
| <i>Staphylococcus</i> (pathogenic) | 0 | 0 | 0 |
| <i>Taxoplasma</i> | 0 | 0 | 0 |
| Typhoid and Paratyphoid | 0 | 0 | 0 |
| <i>Vibrio</i> (excluding Cholera) | 0 | 0 | 0 |
| Other Diseases | | | |
| Viral Encephalitis/Meningitis | 0 | 0 | 0 |
| Hepatitis B | 0 | 0 | 0 |
| Hepatitis C | 0 | 0 | 1 |
| Leprosy (Hansens Disease) | 0 | 0 | 0 |
| Meningitis/Encephalitis (not specified) | 0 | 0 | 1 |
| Rabies (in Humans) | 0 | 0 | 0 |
| Specific Diseases under Country Surveillance | | | |
| Chlamydia | 9 | 28 | 38 |
| Gonorrhoea | 0 | 1 | 2 |
| Herpes | 5 | 7 | 3 |
| Syphilis | 0 | 0 | 0 |

EPIDEMIOLOGICAL WEEKS 2026

| WEEK | FROM | TO |
|------|-----------|-----------|
| 1 | 4-Jan-26 | 10-Jan-26 |
| 2 | 11-Jan-26 | 17-Jan-26 |
| 3 | 18-Jan-26 | 24-Jan-26 |
| 4 | 25-Jan-26 | 31-Jan-26 |
| 5 | 1-Feb-26 | 7-Feb-26 |
| 6 | 8-Feb-26 | 14-Feb-26 |
| 7 | 15-Feb-26 | 21-Feb-26 |
| 8 | 22-Feb-26 | 28-Feb-26 |
| 9 | 1-Mar-26 | 7-Mar-26 |
| 10 | 8-Mar-26 | 14-Mar-26 |
| 11 | 15-Mar-26 | 21-Mar-26 |
| 12 | 22-Mar-26 | 28-Mar-26 |
| 13 | 29-Mar-26 | 4-Apr-26 |
| 14 | 5-Apr-26 | 11-Apr-26 |
| 15 | 12-Apr-26 | 18-Apr-26 |
| 16 | 19-Apr-26 | 25-Apr-26 |
| 17 | 26-Apr-26 | 2-May-26 |
| 18 | 3-May-26 | 9-May-26 |
| 19 | 10-May-26 | 16-May-26 |
| 20 | 17-May-26 | 23-May-26 |
| 21 | 24-May-26 | 30-May-26 |
| 22 | 31-May-26 | 6-Jun-26 |
| 23 | 7-Jun-26 | 13-Jun-26 |
| 24 | 14-Jun-26 | 20-Jun-26 |
| 25 | 21-Jun-26 | 27-Jun-26 |
| 26 | 28-Jun-26 | 4-Jul-26 |

| WEEK | FROM | TO |
|------|-----------|-----------|
| 27 | 5-Jul-26 | 11-Jul-26 |
| 28 | 12-Jul-26 | 18-Jul-26 |
| 29 | 19-Jul-26 | 25-Jul-26 |
| 30 | 26-Jul-26 | 1-Aug-26 |
| 31 | 2-Aug-26 | 8-Aug-26 |
| 32 | 9-Aug-26 | 15-Aug-26 |
| 33 | 16-Aug-26 | 22-Aug-26 |
| 34 | 23-Aug-26 | 29-Aug-26 |
| 35 | 30-Aug-26 | 5-Sep-26 |
| 36 | 6-Sep-26 | 12-Sep-26 |
| 37 | 13-Sep-26 | 19-Sep-26 |
| 38 | 20-Sep-26 | 26-Sep-26 |
| 39 | 27-Sep-26 | 3-Oct-26 |
| 40 | 4-Oct-26 | 10-Oct-26 |
| 41 | 11-Oct-26 | 17-Oct-26 |
| 42 | 18-Oct-26 | 24-Oct-26 |
| 43 | 25-Oct-26 | 31-Oct-26 |
| 44 | 1-Nov-26 | 7-Nov-26 |
| 45 | 8-Nov-26 | 14-Nov-26 |
| 46 | 15-Nov-26 | 21-Nov-26 |
| 47 | 22-Nov-26 | 28-Nov-26 |
| 48 | 29-Nov-26 | 5-Dec-26 |
| 49 | 6-Dec-26 | 12-Dec-26 |
| 50 | 13-Dec-26 | 19-Dec-26 |
| 51 | 20-Dec-26 | 26-Dec-26 |
| 52 | 27-Dec-26 | 2-Jan-27 |