



Chinese Weekly Influenza Surveillance Report

June 22 to 28, 2026 (Week 26)

(All data are preliminary and may change as more reports are received)

Summary

- The positive rate of influenza virus testing was increased in southern provinces, while decreased in northern provinces. Influenza B predominated. There were 6 ILI outbreaks reported in this week.
- Among influenza viruses antigenically characterized by CNIC since March 30, 2026, 18(100.0%) influenza A(H1N1)pdm09 viruses were characterized as A/Missouri/11/2025-like; 139(76.4%) influenza A(H3N2) viruses were characterized as A/Darwin/1454/2025(egg)-like, 161(88.5%) influenza A(H3N2) viruses were characterized as A/Darwin/1415/2025(cell)-like; 210(91.3%) influenza B/Victoria viruses were characterized as B/Tokyo/EIS13-175/2025-like.
- Among the influenza viruses tested by CNIC for antiviral resistance analysis since March 30, 2026, all A(H1N1)pdm09, A(H3N2) and B viruses were sensitive to neuraminidase inhibitors; all A(H1N1)pdm09, A(H3N2) and B viruses were sensitive to influenza polymerase inhibitors.

Surveillance of outpatient or emergency visits for Influenza-like Illness (ILI)

During week 26, the percentage of outpatient or emergency visits for ILI (ILI%) at national sentinel hospitals in southern provinces was 5.4%, the same as the last week (5.4%), higher than the same week of 2023 and 2025(5.2% and 4.3%), lower than the same week of 2024(5.7%). (Figure 1)

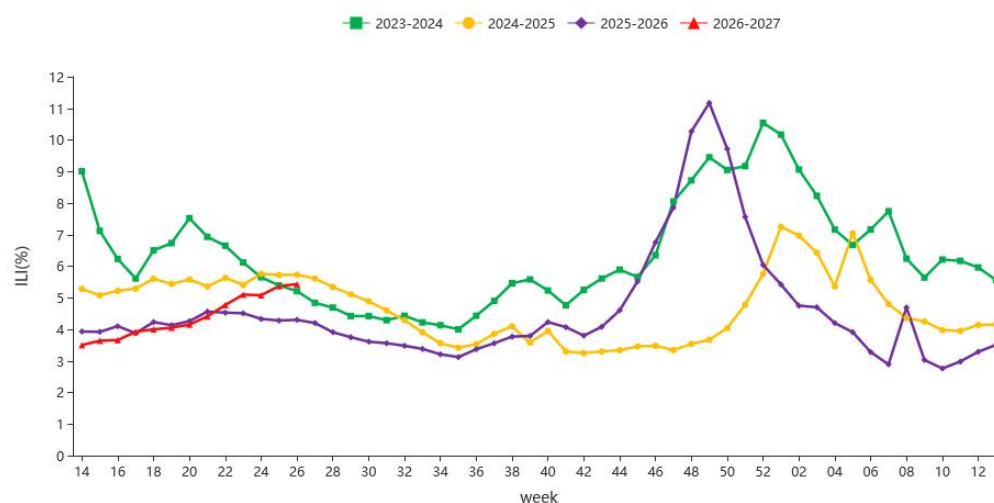


Figure 1. Percentage of Visits for ILI at Sentinel Hospitals in Southern Provinces

Note: Analysis in this part was based on data from sentinel hospitals belong to national influenza surveillance network.

During week 26, ILI% at national sentinel hospitals in northern provinces was 3.0%, lower than the last week (3.2%), lower than the same week of 2023 and 2024(3.1% and 3.8%), higher than the same week of 2025(2.9%). (Figure 2)

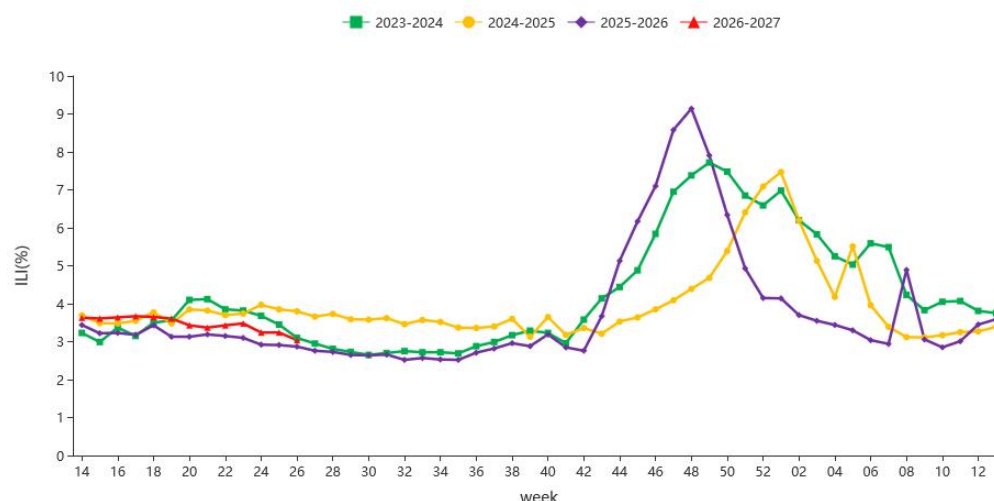


Figure 2. Percentage of Visits for ILI at Sentinel Hospitals in Northern Provinces

Note: Analysis in this part was based on data from sentinel hospitals belong to national influenza surveillance network.



Virologic Surveillance

During week 26 of 2026, influenza network laboratories tested 14143 specimens, there were 1460 positive detections for influenza. The number and proportion of influenza types and subtypes detected in southern and northern provinces were shown in Table 1.

Table 1. Laboratory Detections of ILI Specimens (Week 26, 2026)

	Week 26		
	Southern provinces	Northern provinces	Total
No. of specimens tested	11036	3107	14143
No. of positive specimens (%)	1381(12.5%)	79(2.5%)	1460(10.3%)
Influenza A	334(24.2%)	11(13.9%)	345(23.6%)
A(H1N1)pdm09	23(6.9%)	3(27.3%)	26(7.5%)
A(H3N2)	311(93.1%)	8(72.7%)	319(92.5%)
A (subtype not determined)	0	0	0
Influenza B	1047(75.8%)	68(86.1%)	1115(76.4%)
B (lineage not determined)	0	0	0
Victoria	1047(100.0%)	68(100.0%)	1115(100.0%)
Yamagata	0	0	0

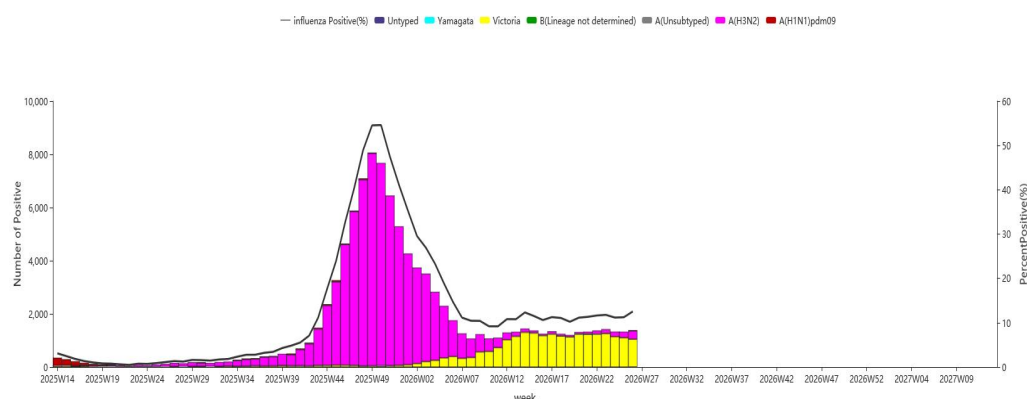


Figure 3. Influenza Positive Tests Reported by Southern Network Laboratories

Note: Analysis in this part was based on the test results of network laboratories. If it were not consistent with the results of CNIC confirmation, the results of CNIC confirmation were used.

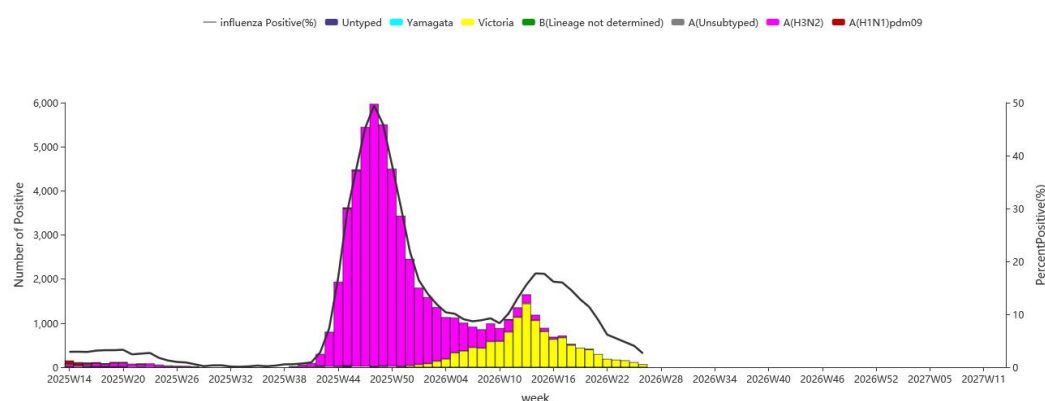


Figure 4. Influenza Positive Tests Reported by Northern Network Laboratories

Note: Analysis in this part was based on the result of network laboratories. If it were not consistent with the results of CNIC confirmation, the results of CNIC confirmation were used.

Antigenic Characterization

Since March 30, 2026, 18(100.0%) influenza A(H1N1)pdm09 viruses were characterized as A/Missouri/11/2025-like; 139(76.4%) influenza A(H3N2) viruses were characterized as A/Darwin/1454/2025(egg)-like, 161(88.5%) influenza A(H3N2)viruses were characterized as A/Darwin/1415/2025(cell)-like; 210(91.3%) influenza B/Victoria viruses were characterized as B/Tokyo/EIS13-175/2025-like.



Antiviral Resistance

Since March 30, 2026, among the influenza viruses tested by CNIC for antiviral resistance, all A(H1N1)pdm09, A(H3N2) and B viruses were sensitive to neuraminidase inhibitors; all A(H1N1)pdm09, A(H3N2) and B viruses were sensitive to influenza polymerase inhibitors.

Outbreak Surveillance

During week 26, there were 6 ILI outbreaks reported nationwide. Among them, 4 were B/Victoria, 1 was A(H3N2), 1 had not obtained the testing result.