

Global Influenza Surveillance and Response System (GISRS)

Situation update on integrated sentinel surveillance of influenza and SARS-CoV-2 in SEAR Member States

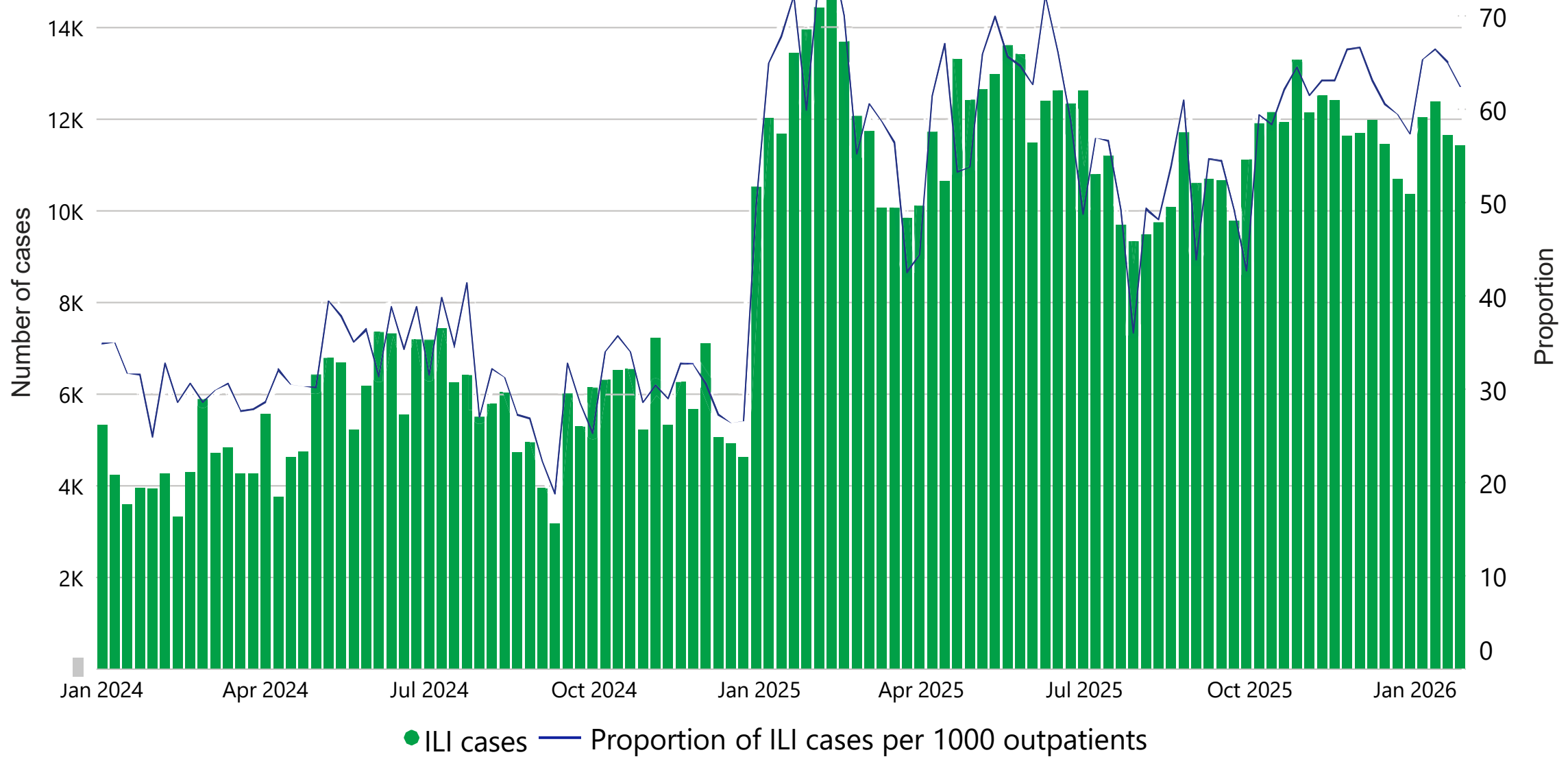
(As of January 2026, as reported to FluMart of GISRS)

Infectious Hazard Management (IHM)

WHO Health Emergency Programme

SeFlu@who.int

Number and the proportion of influenza-like illness (ILI) cases per 1 000 outpatients, [SEAR](#)



Sub-types

Specimen test

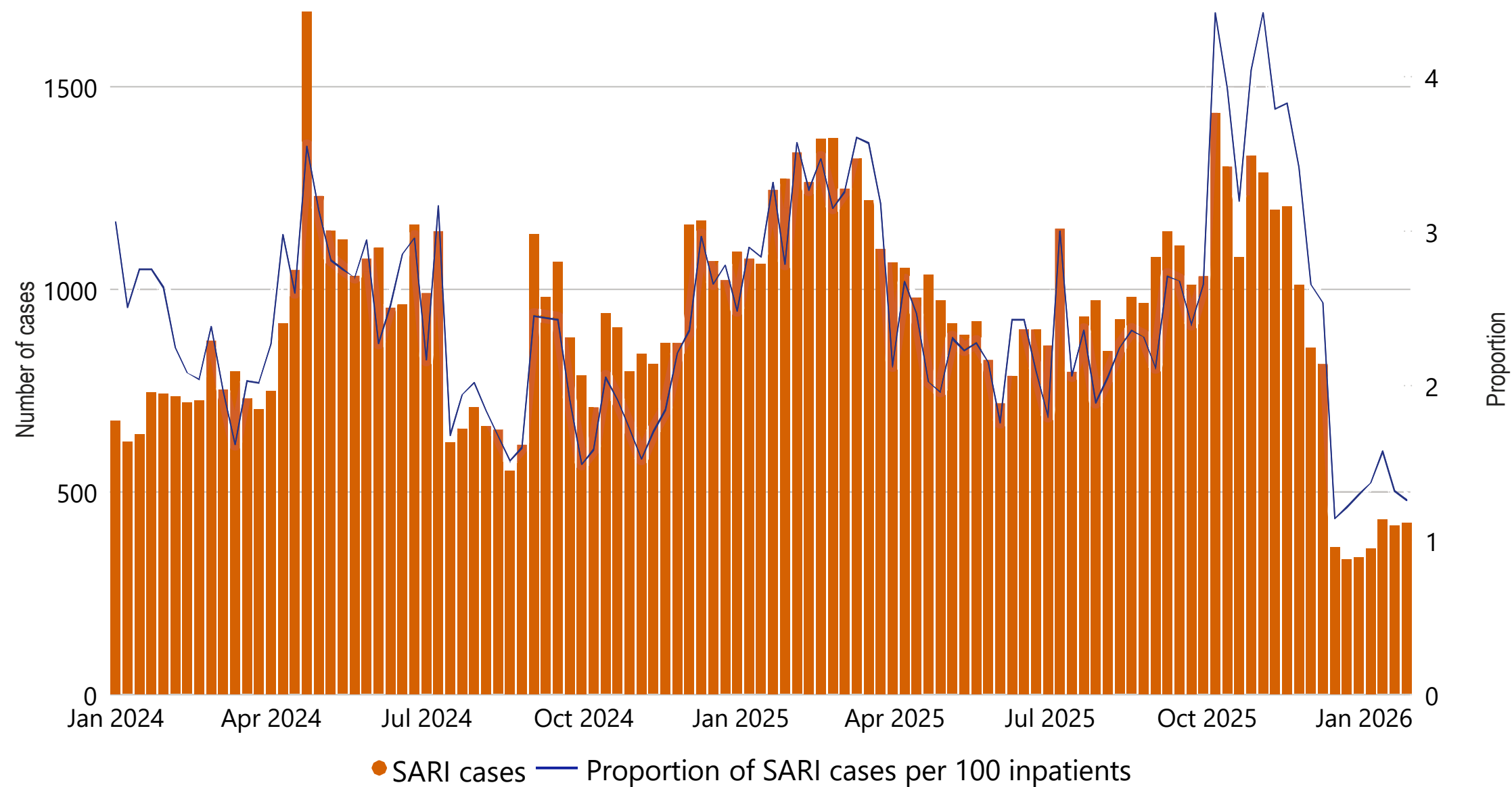
ILI

SARI

SARS COV2

Data Source: Global Influenza Surveillance and Response System (GISRS): FluMart as of 16/02/2026
WHO/SEARO/WHE/Infectious Hazard Management | For feedback/inquiry please write to: SeFlu@who.int

Number and the proportion of severe acute respiratory infection (SARI) cases per 100 inpatients, [SEAR](#)



Sub-types

Specimen test

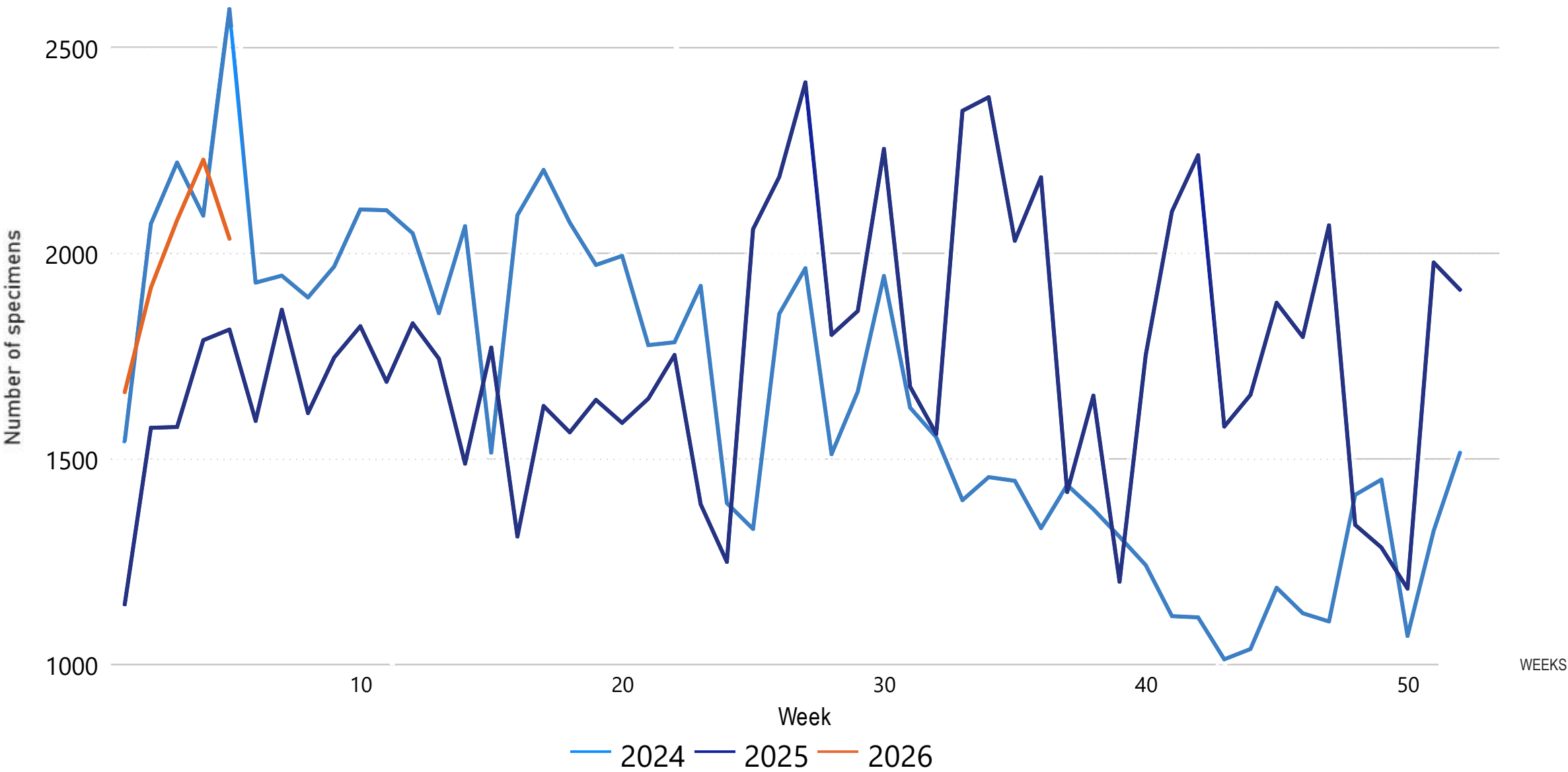
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WHO/SEARO/WHE/Infectious Hazard Management | For feedback/inquiry please write to: SeFlu@who.int

Number of ILI/SARI specimens processed for testing by week and year, [SEAR](#)



Sub-types

Specimen test

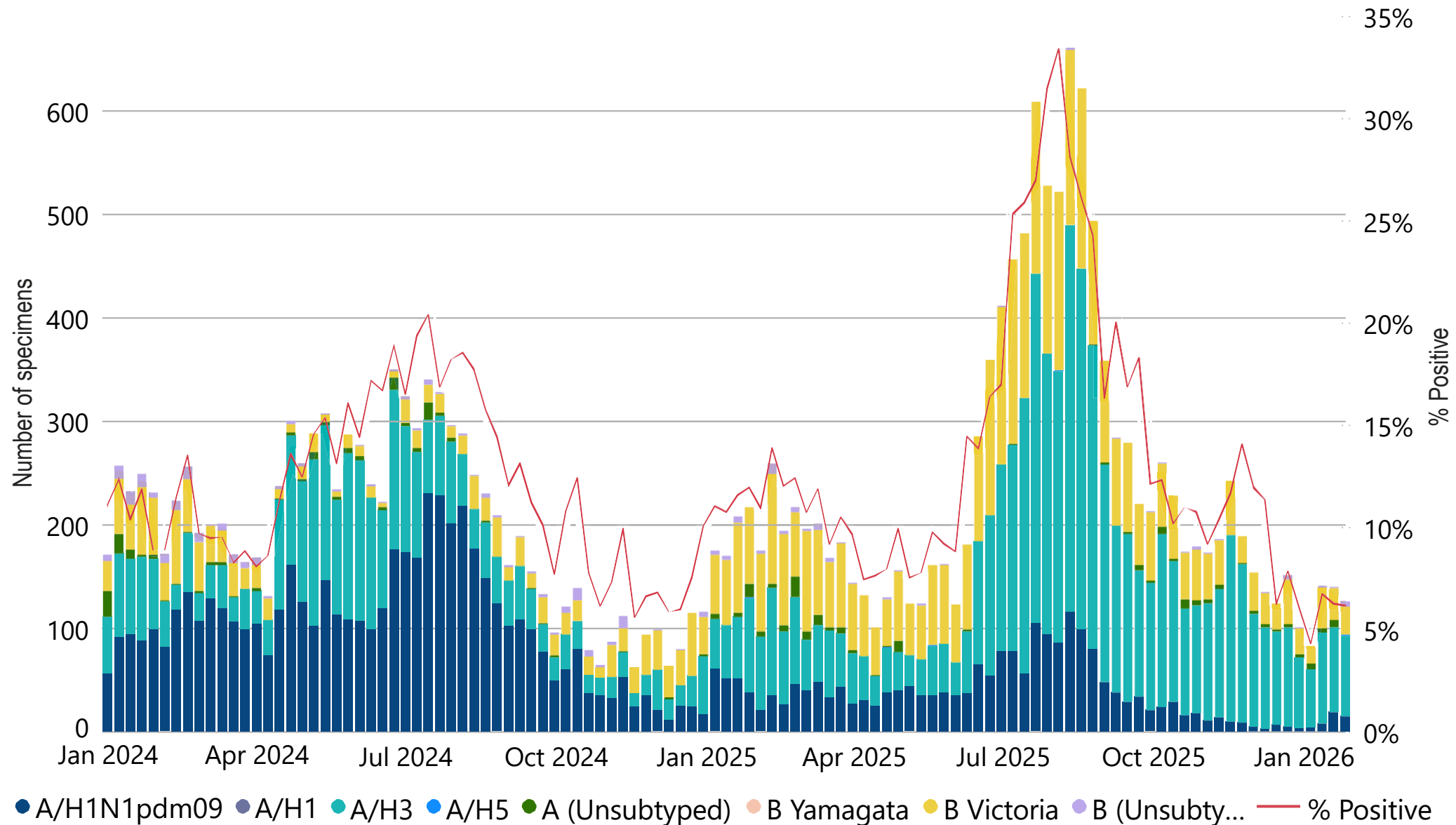
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WHO/SEARO/WHE/Infectious Hazard Management | For feedback/inquiry please write to: SeFlu@who.int

Number of specimens positive for influenza by subtypes and the percentage positive, [SEAR](#)



Sub-types

Specimen test

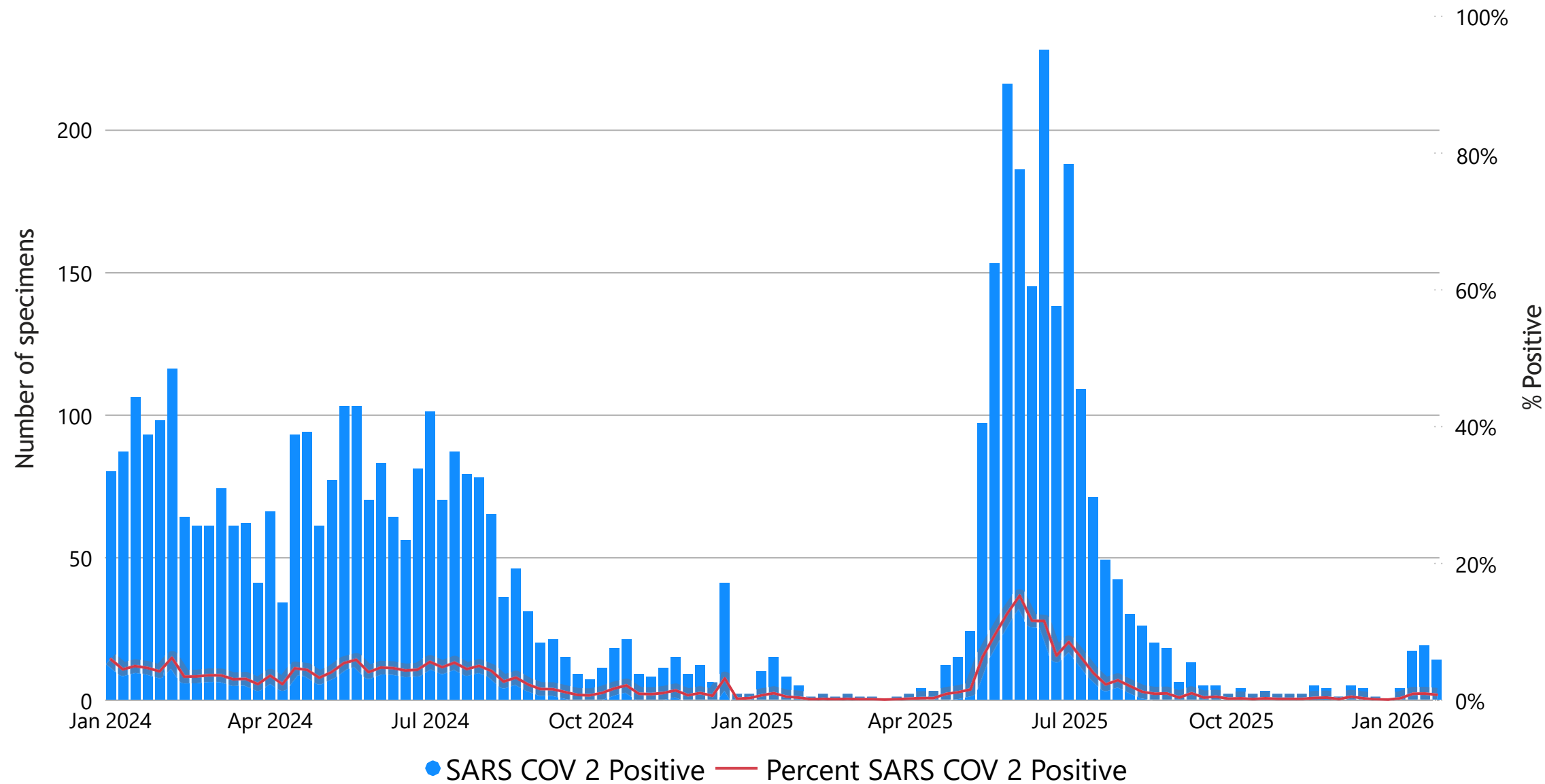
ILI

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SARS COV2

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WHO/SEARO/WHE/Infectious Hazard Management | For feedback/inquiry please write to: SeFlu@who.int

Number and the percentage of ILI/SARI specimens positive for SARS- COV-2, [SEAR](#)



GISAID EpiFlu Dataset Summary

Influenza Virus Sequences from South-East Asia Region

AS OF 2025



TOTAL ISOLATES
2,457
 100% Human



COUNTRIES
9

1 DATASET OVERVIEW



2,457

Total Isolates
 100% Human



9

Countries
 Represented



2,457

Total Sequences
 (100% Human)

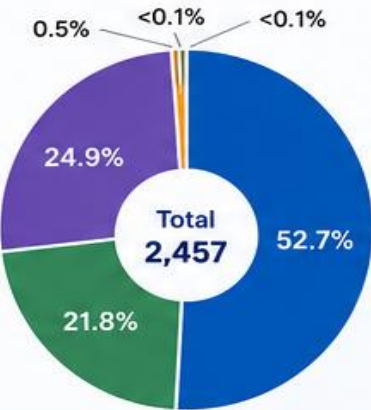
HOST DISTRIBUTION



Human
 2,457 (100%)



2 INFLUENZA SUBTYPE DISTRIBUTION



Subtype	Count	%
A(H3N2)	1,294	52.7%
A(H1N1)	536	21.8%
Influenza B	611	24.9%
A(H5N1)	12	0.5%
A(H3)	2	<0.1%
A (unsubtyped)	2	<0.1%



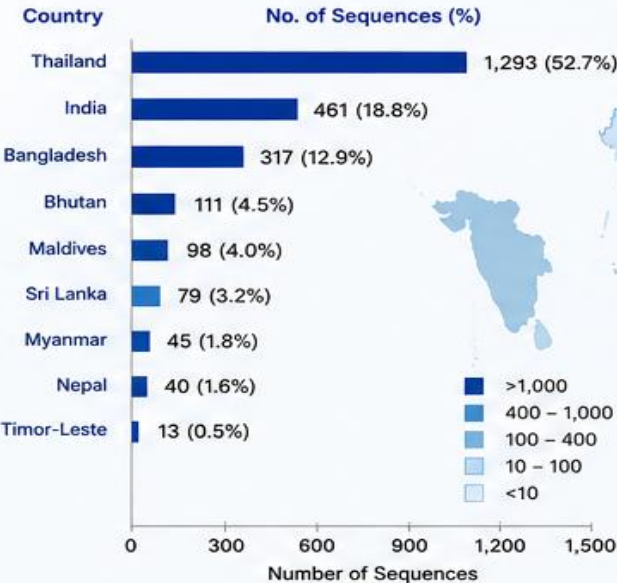
A(H3N2) is the predominant subtype (52.7%), followed by Influenza B (24.9%) and A(H1N1) (21.8%). A(H5N1) detections were rare (0.5%).



A(H5N1) DETECTIONS: 12 SEQUENCES

These represent 6 unique H5N1 cases detected in 2025. Multiple sequences were generated from some cases.

3 GEOGRAPHIC DISTRIBUTION (BY COUNTRY)



Thailand contributed the largest share of sequences (52.7%), followed by India (18.8%) and Bangladesh (12.9%).

4 SEQUENCES OVER TIME (COLLECTION DATE – 2025)

Number of Sequences

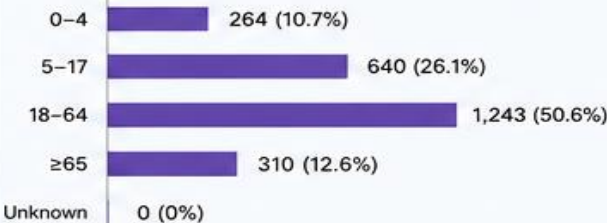


Sequences were submitted throughout the first five months of 2025, with a peak in April.

5 ADDITIONAL METADATA OVERVIEW



AGE GROUP (YEARS)



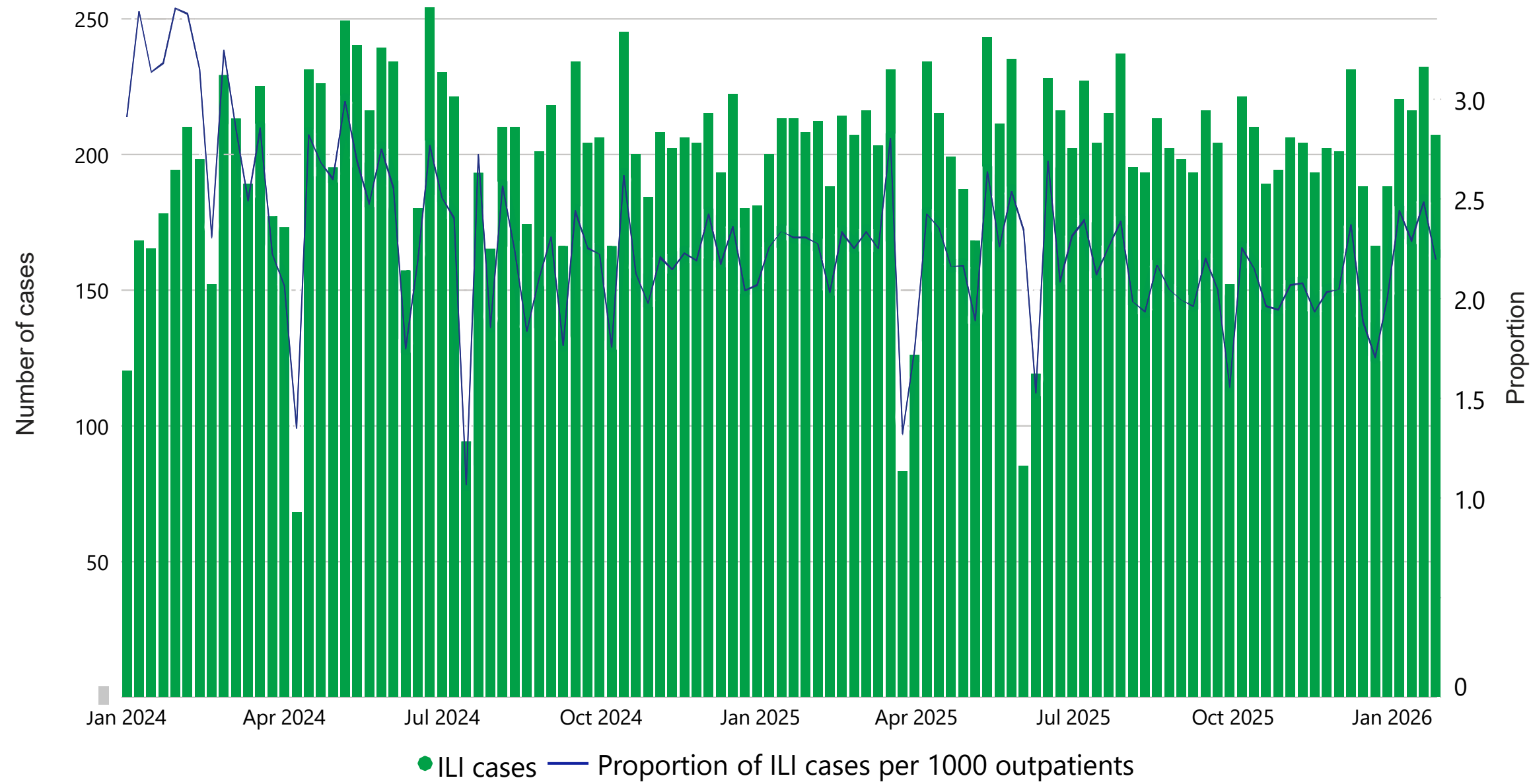
SEX



Male
1,260
 (51.3%)

Female
1,197
 (48.7%)

Number and the proportion of influenza-like illness (ILI) cases per 1 000 outpatients, [Bangladesh](#)



Sub-types

Specimen test

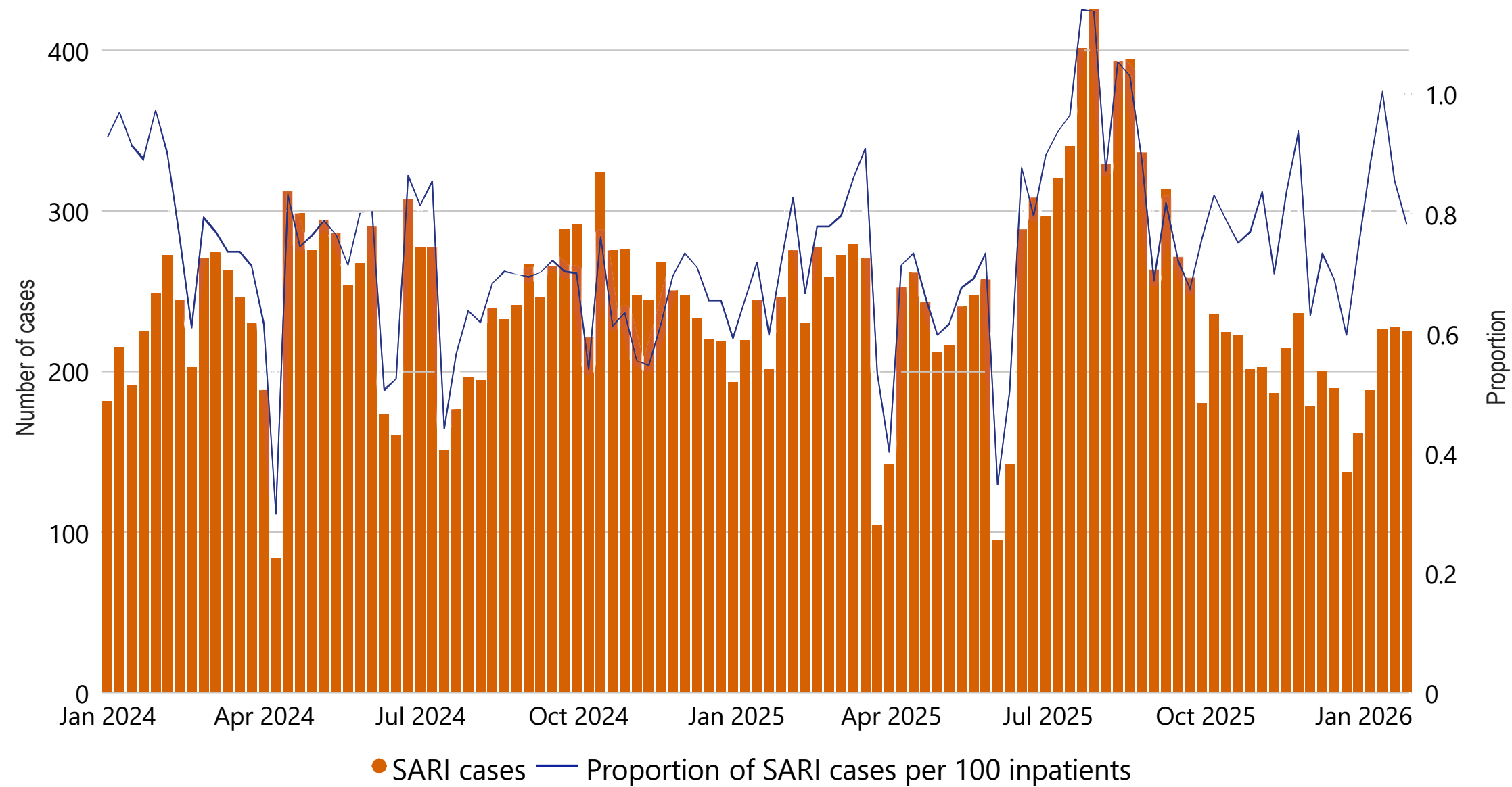
ILI

SARI

SARS COV2

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WHO/SEARO/WHE/Infectious Hazard Management | For feedback/inquiry please write to: SeFlu@who.int

Number and the proportion of severe acute respiratory infection (SARI) cases per 100 inpatients, [Bangladesh](#)



Sub-types

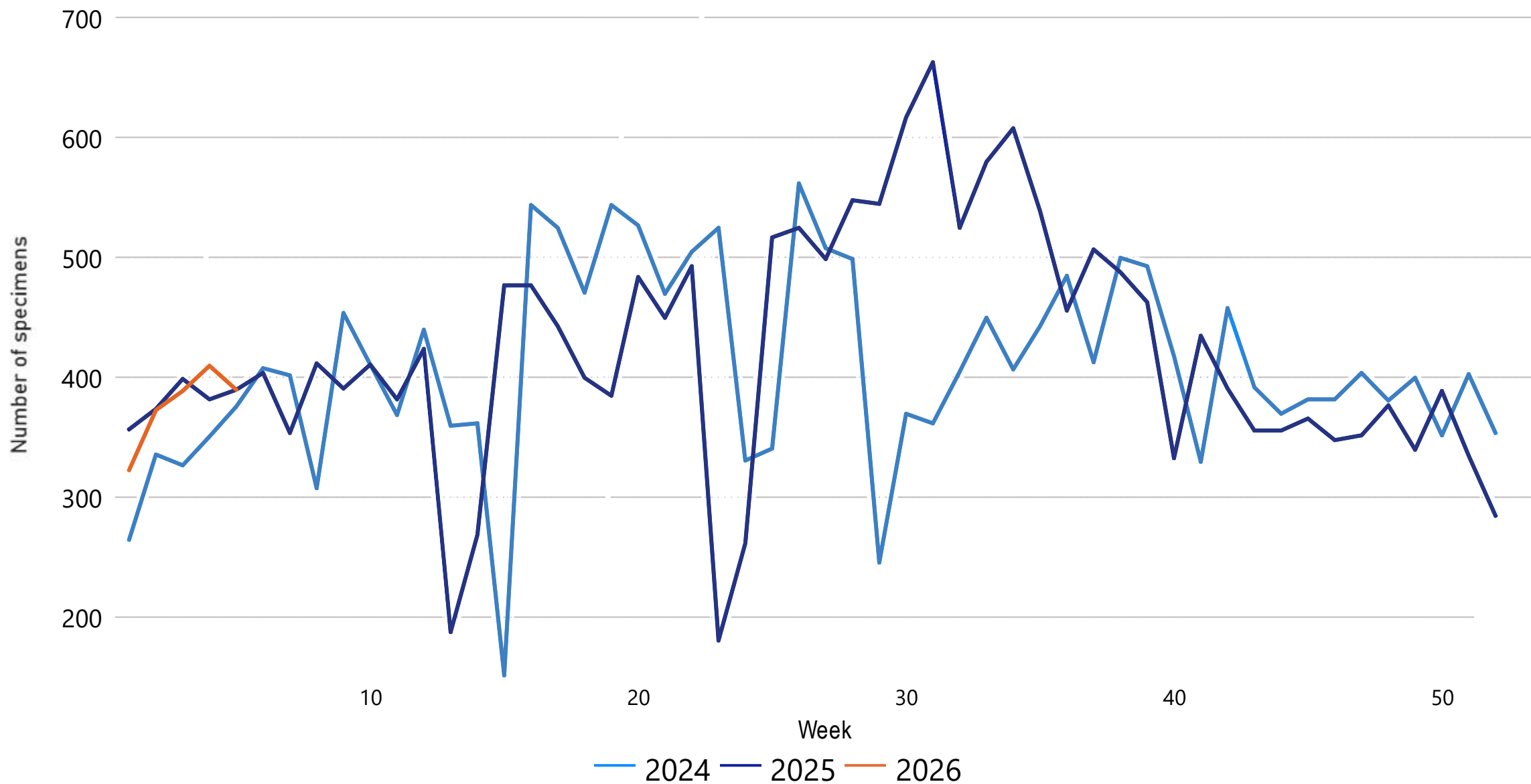
Specimen test

ILI

SARI

SARS COV2

Number of ILI/SARI specimens processed for testing by week and year, [Bangladesh](#)



Sub-types

Specimen test

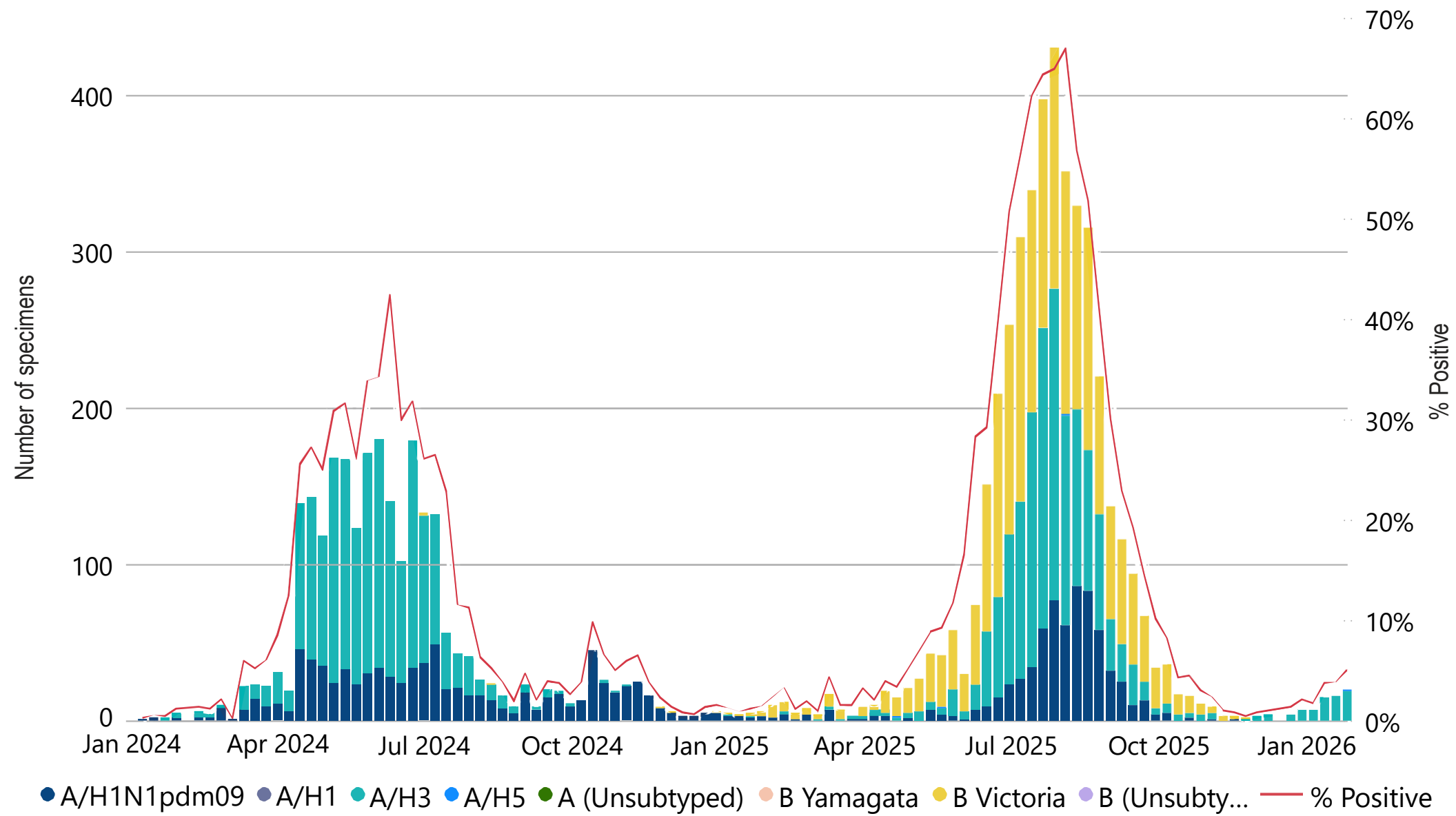
ILI

SARI

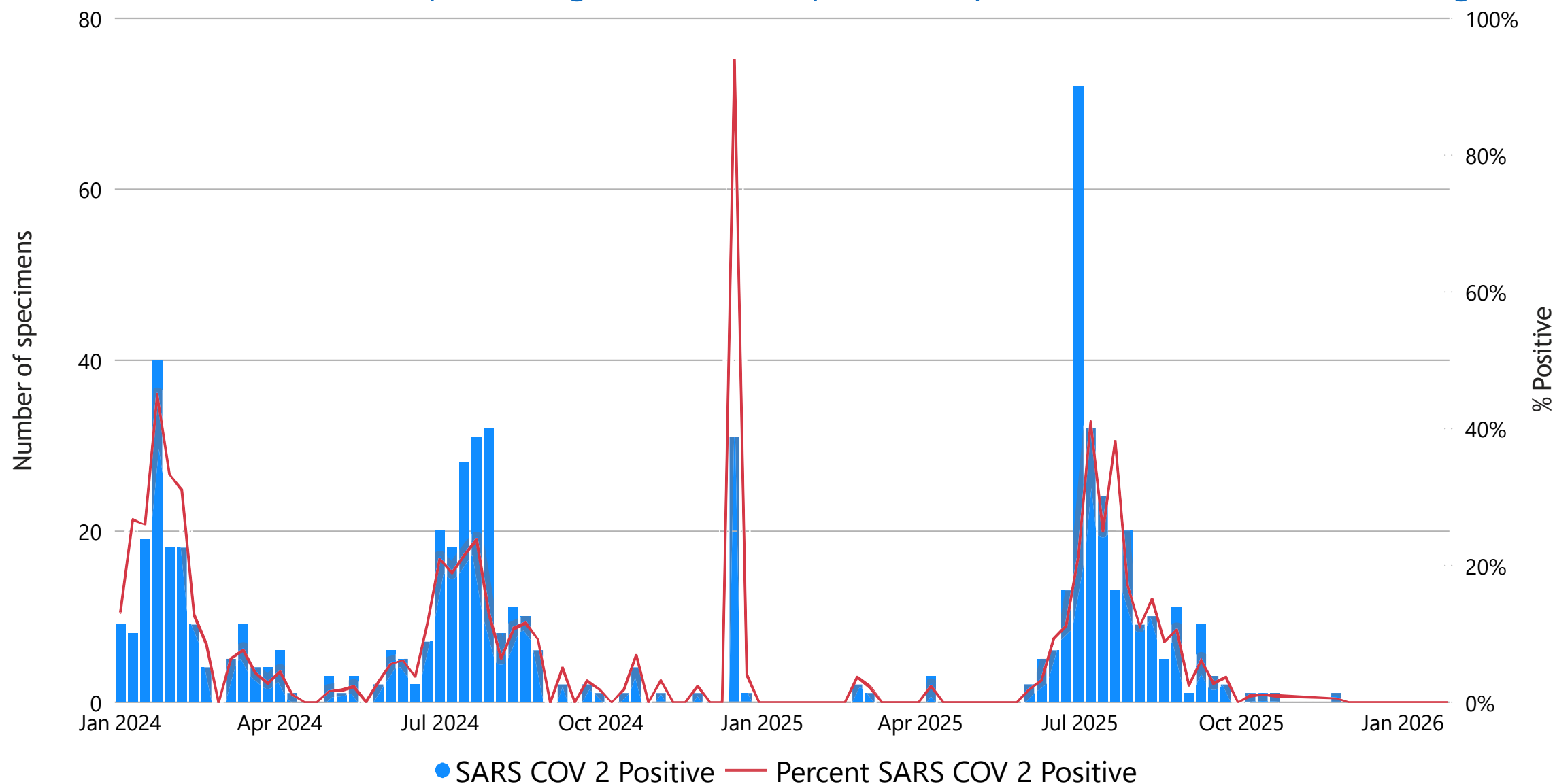
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Number of specimens positive for influenza by subtypes and the percentage positive, Bangladesh



Number and the percentage of ILI/SARI specimens positive for SARS- COV-2, Bangladesh



*Includes Member states conducting SARS-COV2 testing part of Influenza sentinel surveillance.

Sub-types

Specimen test

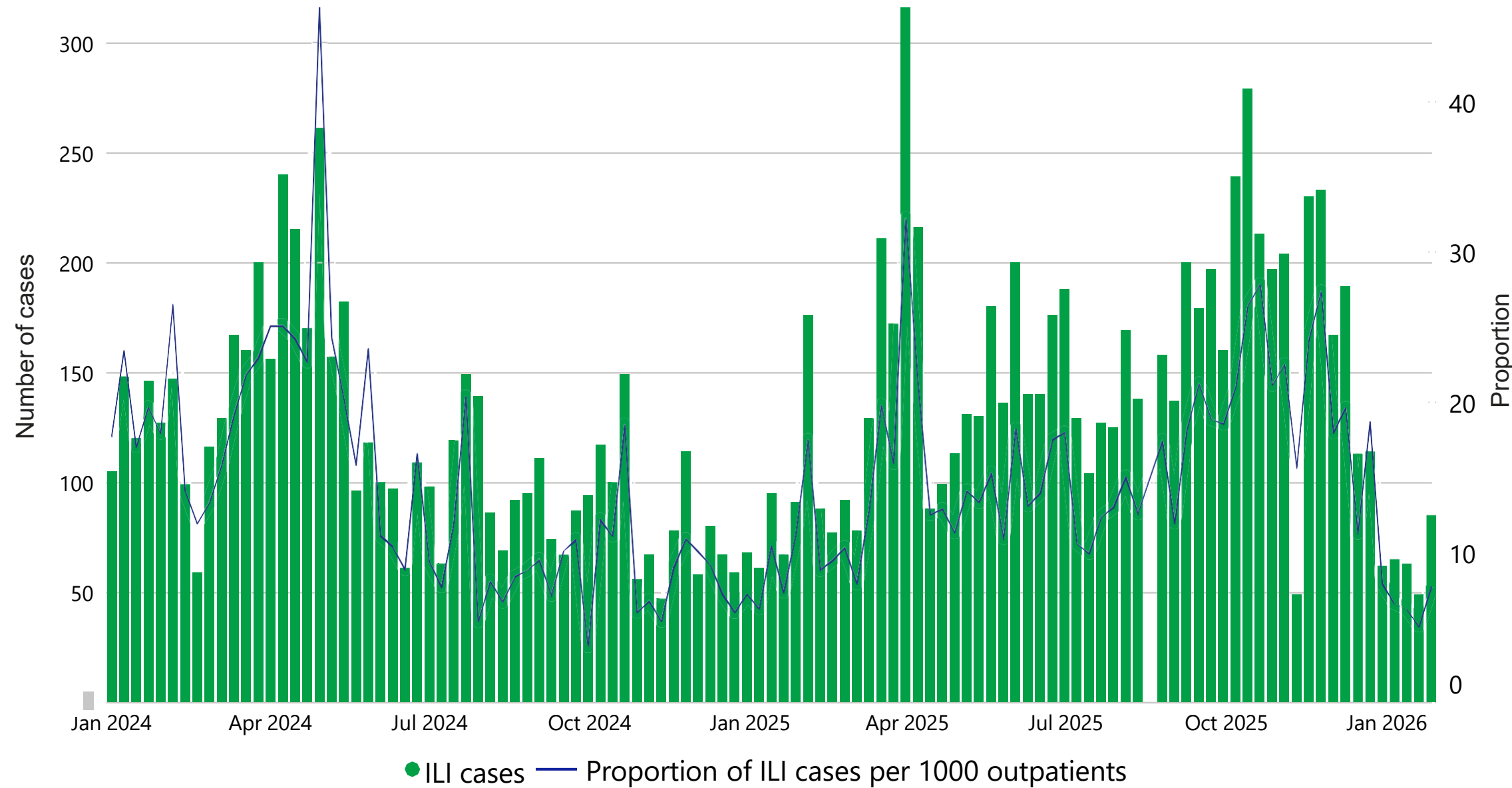
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Number and the proportion of influenza-like illness (ILI) cases per 1 000 outpatients, [Bhutan](#)



Sub-types

Specimen test

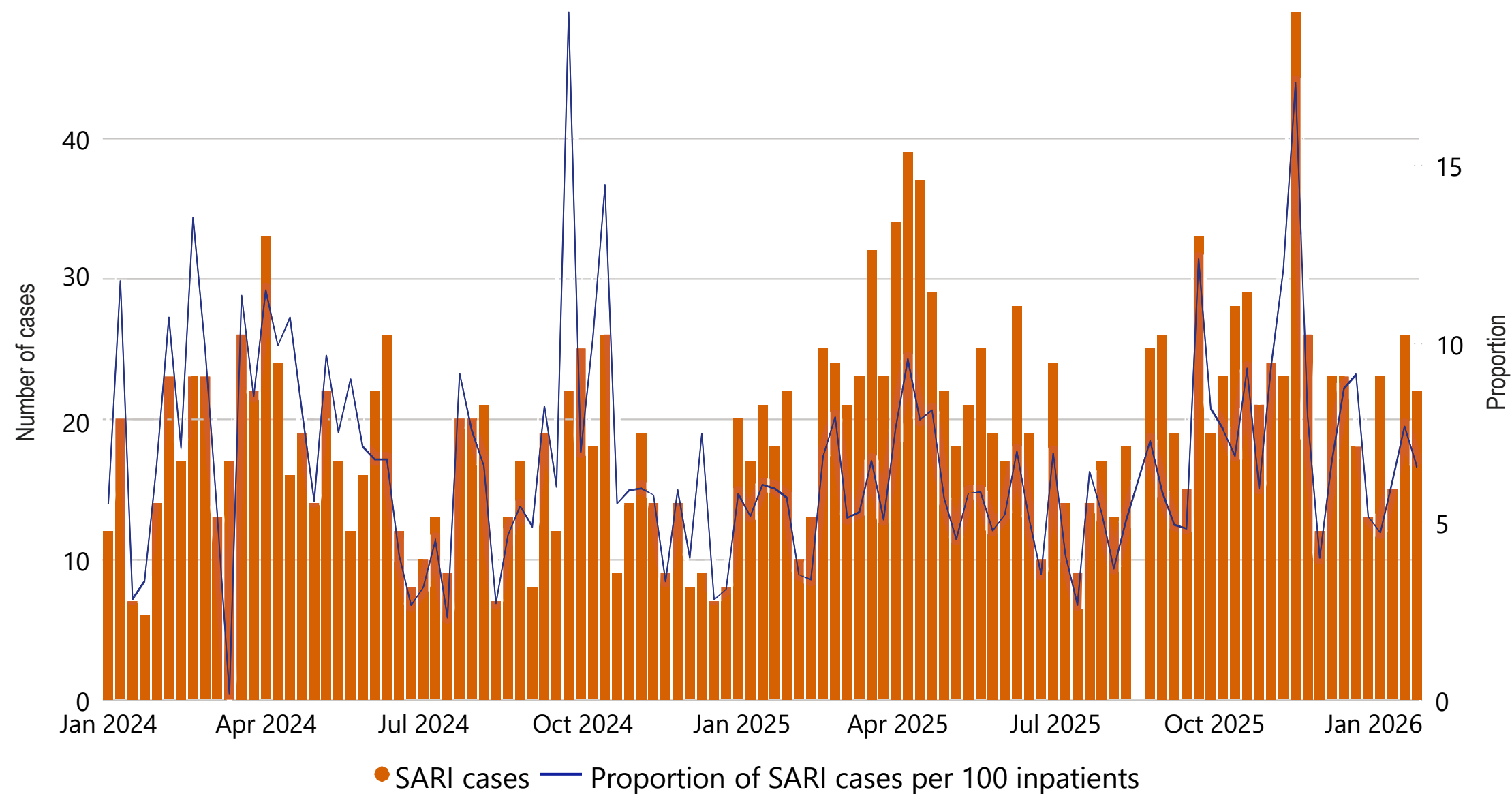
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Number and the proportion of severe acute respiratory infection (SARI) cases per 100 inpatients, [Bhutan](#)



Sub-types

Specimen test

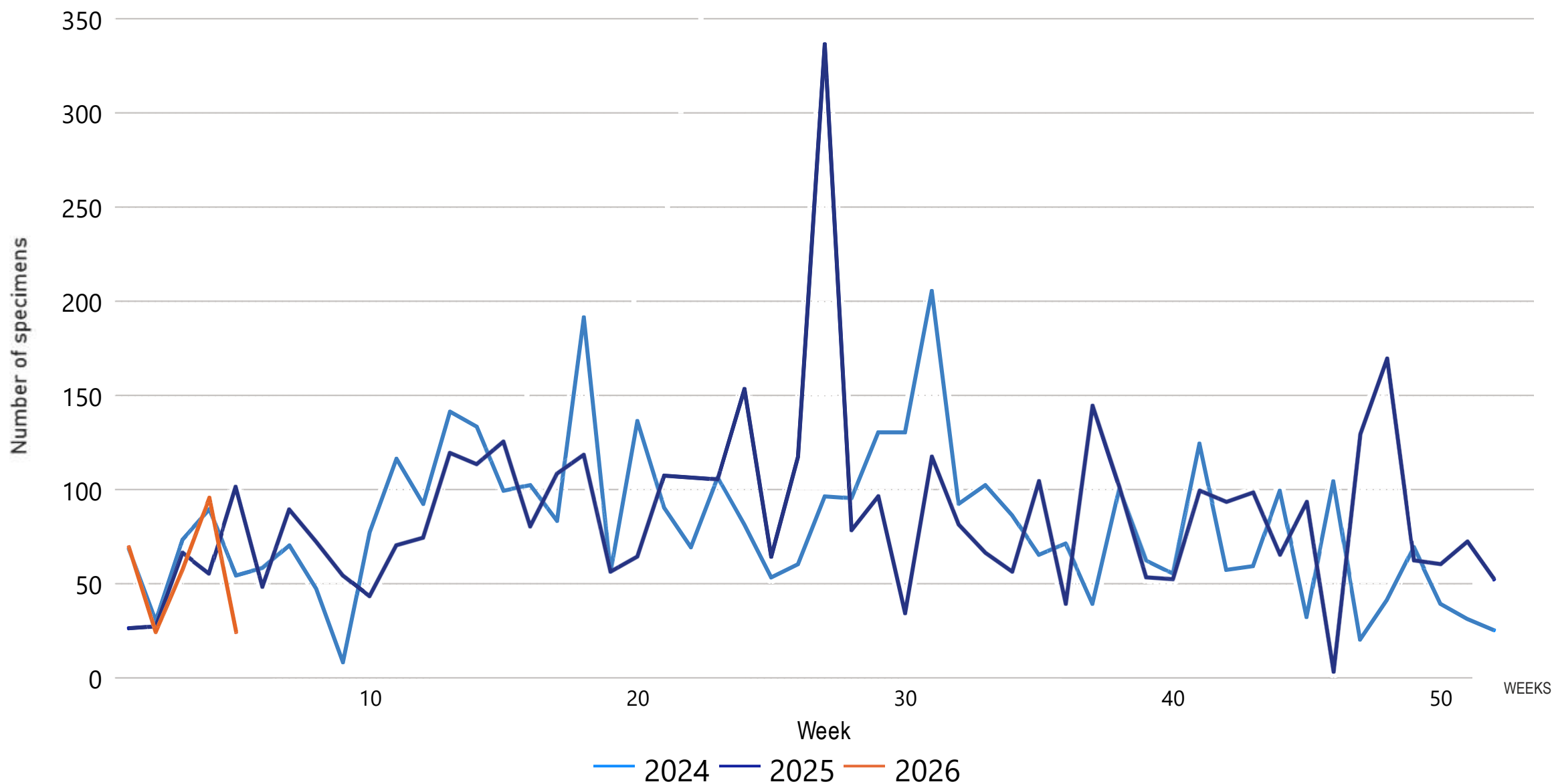
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Number of ILI/SARI specimens processed for testing by week and year, Bhutan



Sub-types

Specimen test

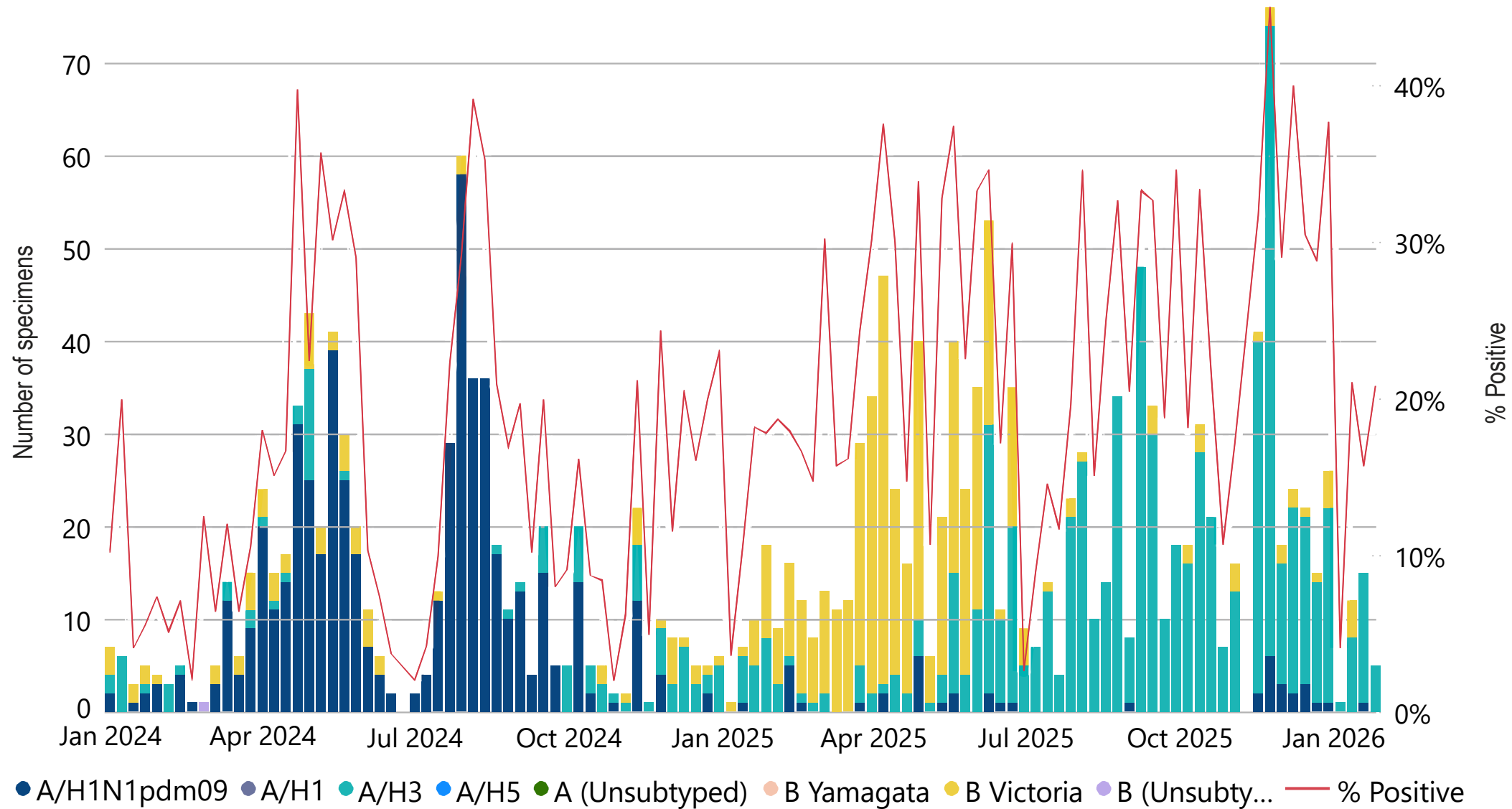
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Number of specimens positive for influenza by subtypes and the percentage positive, Bhutan



Sub-types

Specimen test

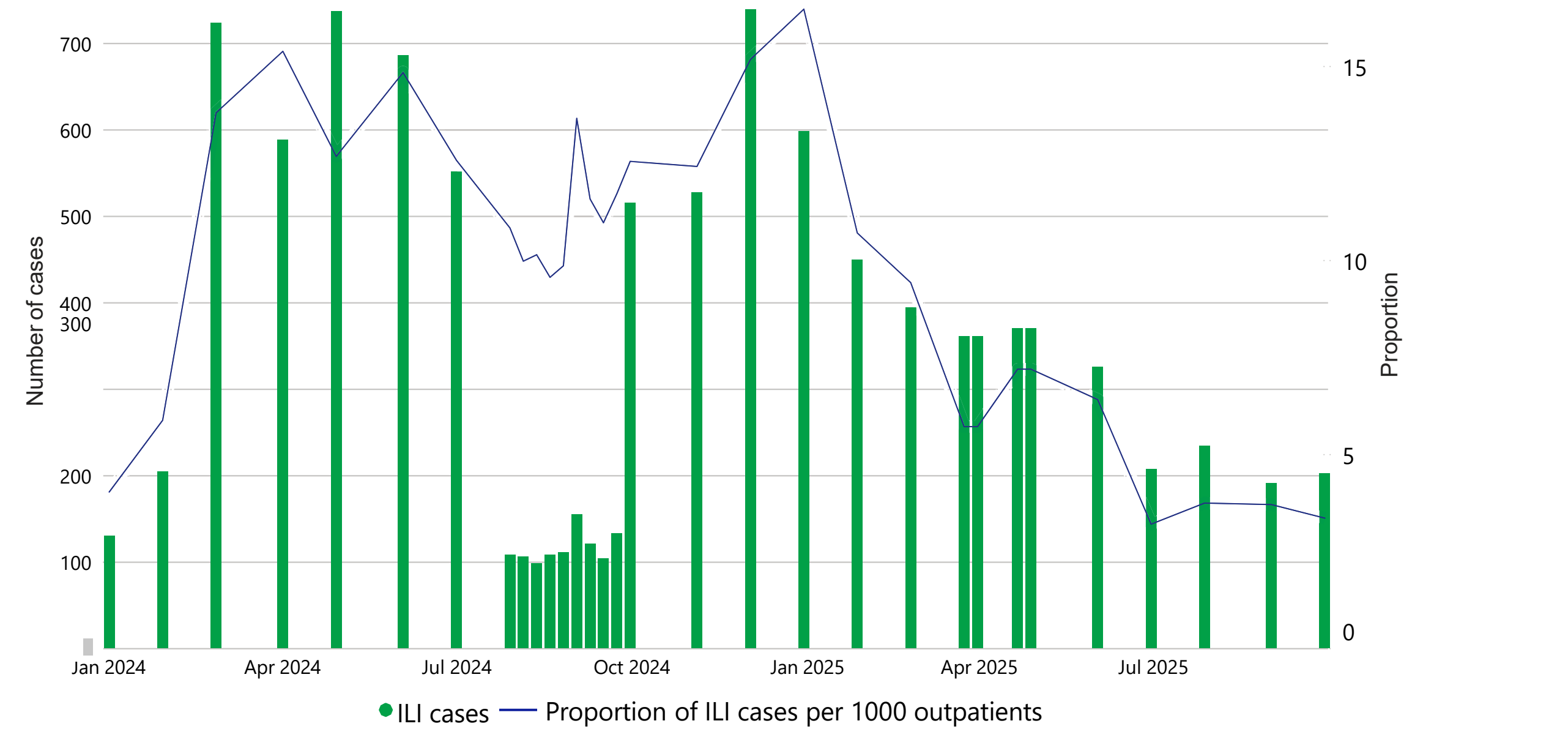
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Number and the proportion of influenza-like illness (ILI) cases per 1 000 outpatients, [DPR Korea](#)



Sub-types

Specimen test

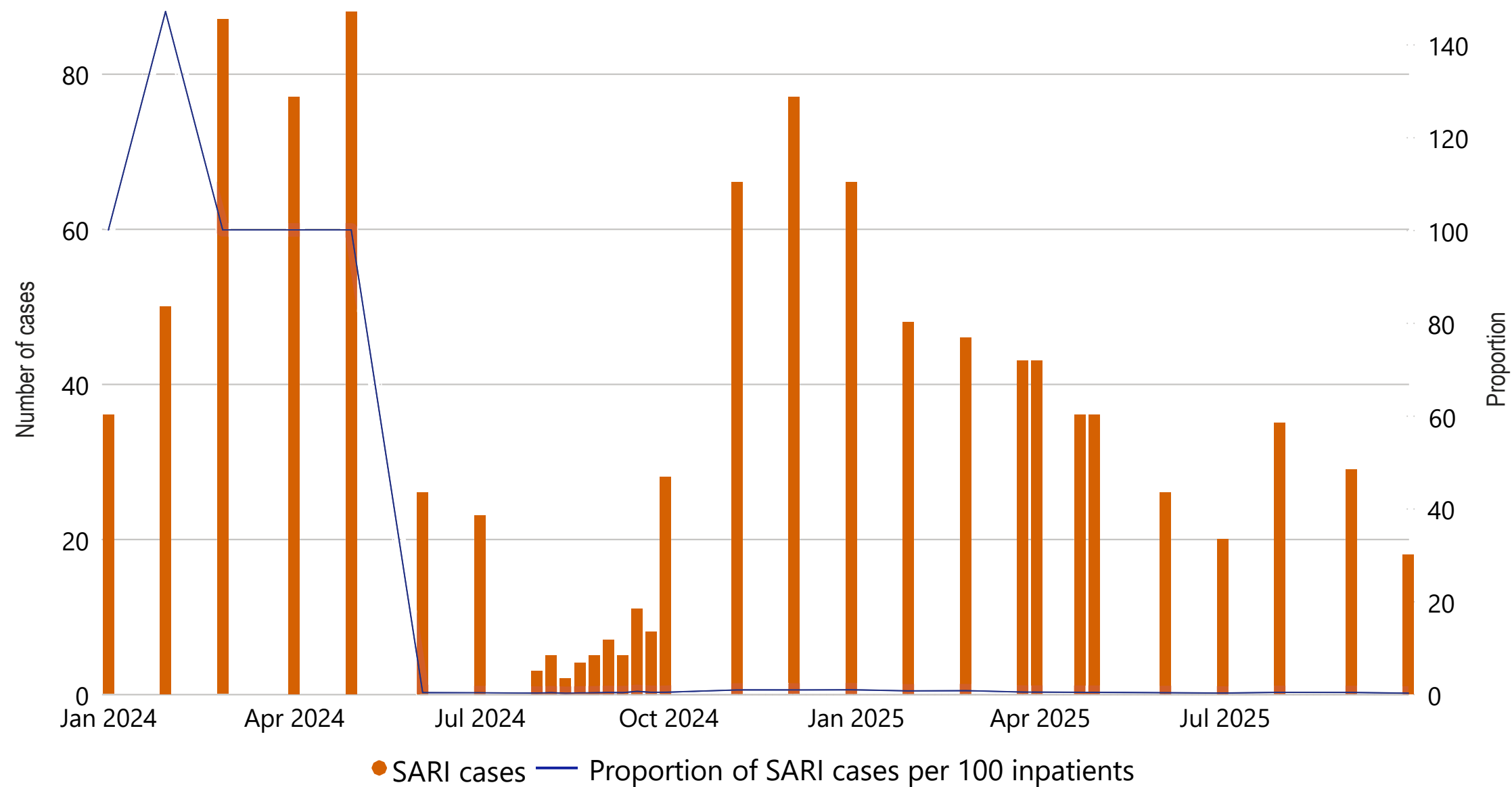
ILI

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Number and the proportion of severe acute respiratory infection (SARI) cases per 100 inpatients, [DPR Korea](#)



Sub-types

Specimen test

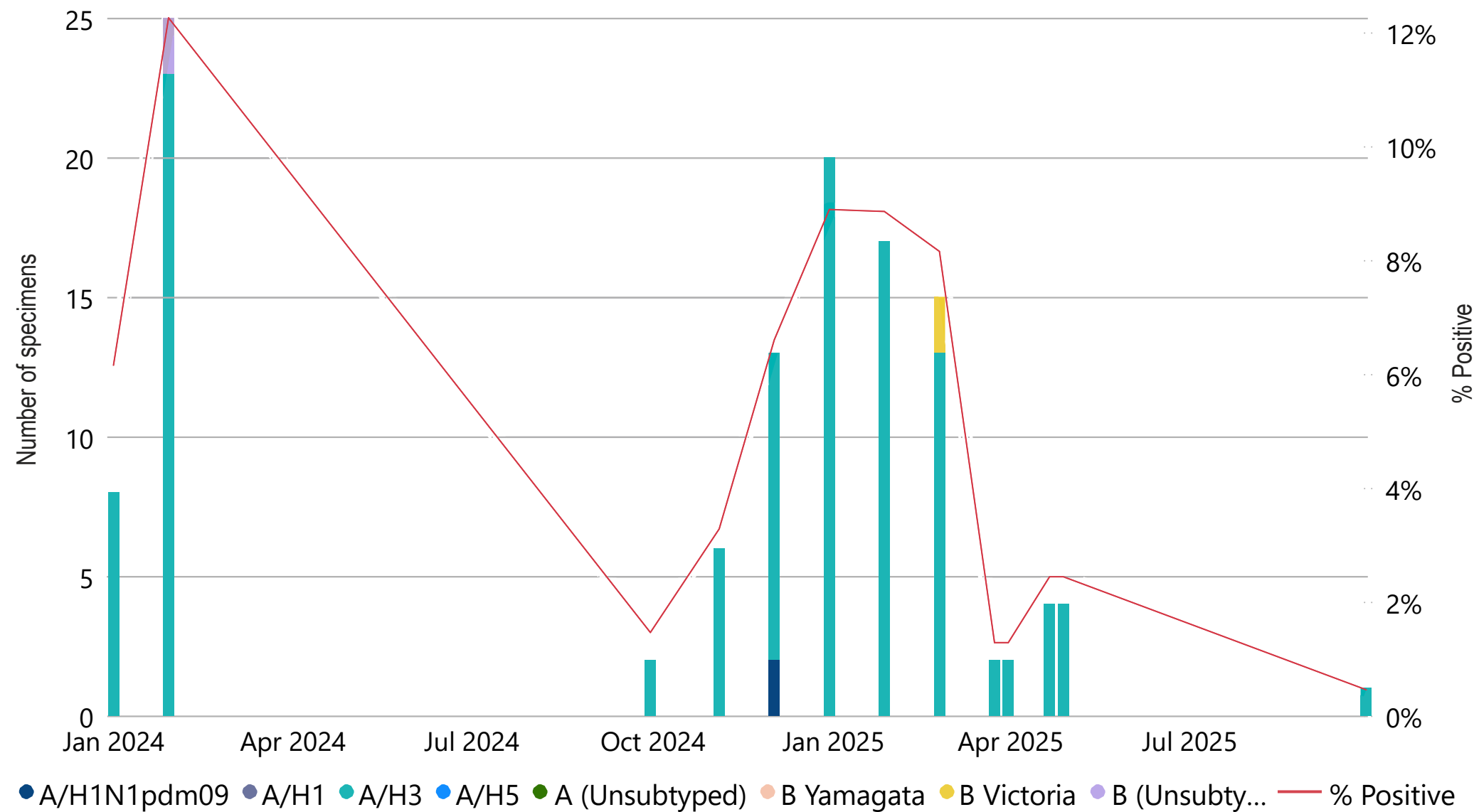
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Number of specimens positive for influenza by subtypes and the percentage positive, [DPR Korea](#)



Sub-types

Specimen test

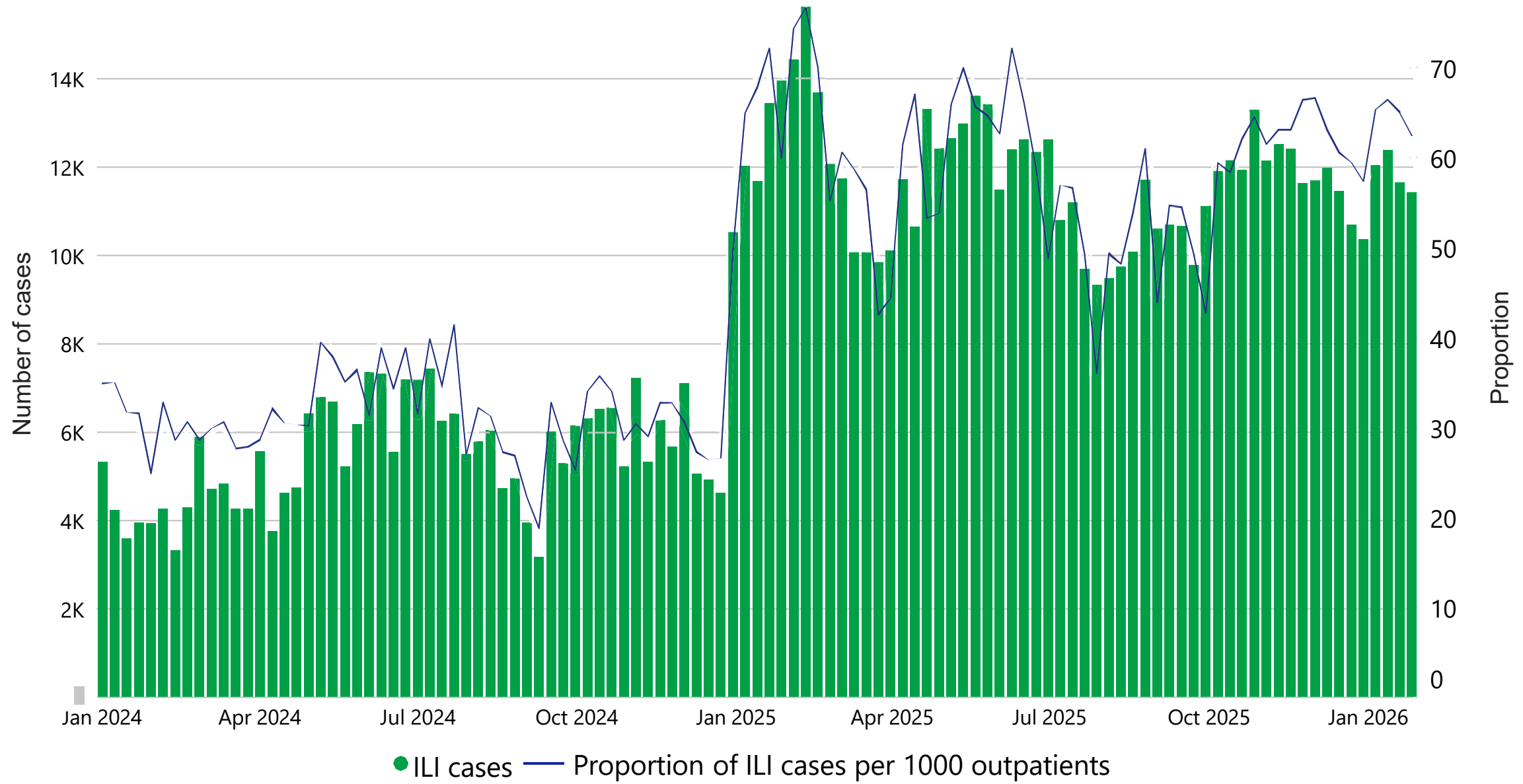
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Number and the proportion of influenza-like illness (ILI) cases per 1 000 outpatients, [India](#)



Sub-types

Specimen test

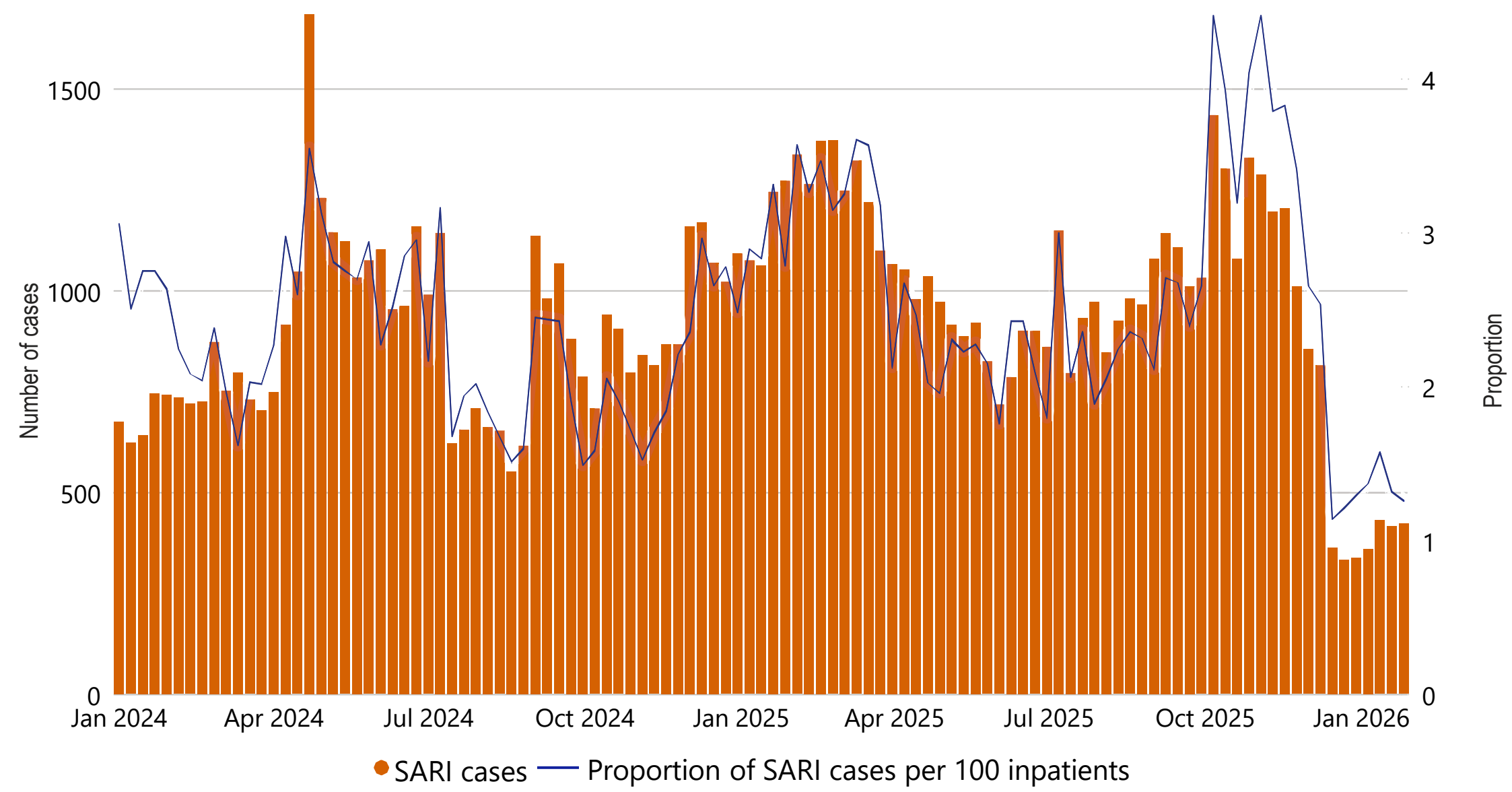
ILI

SARI

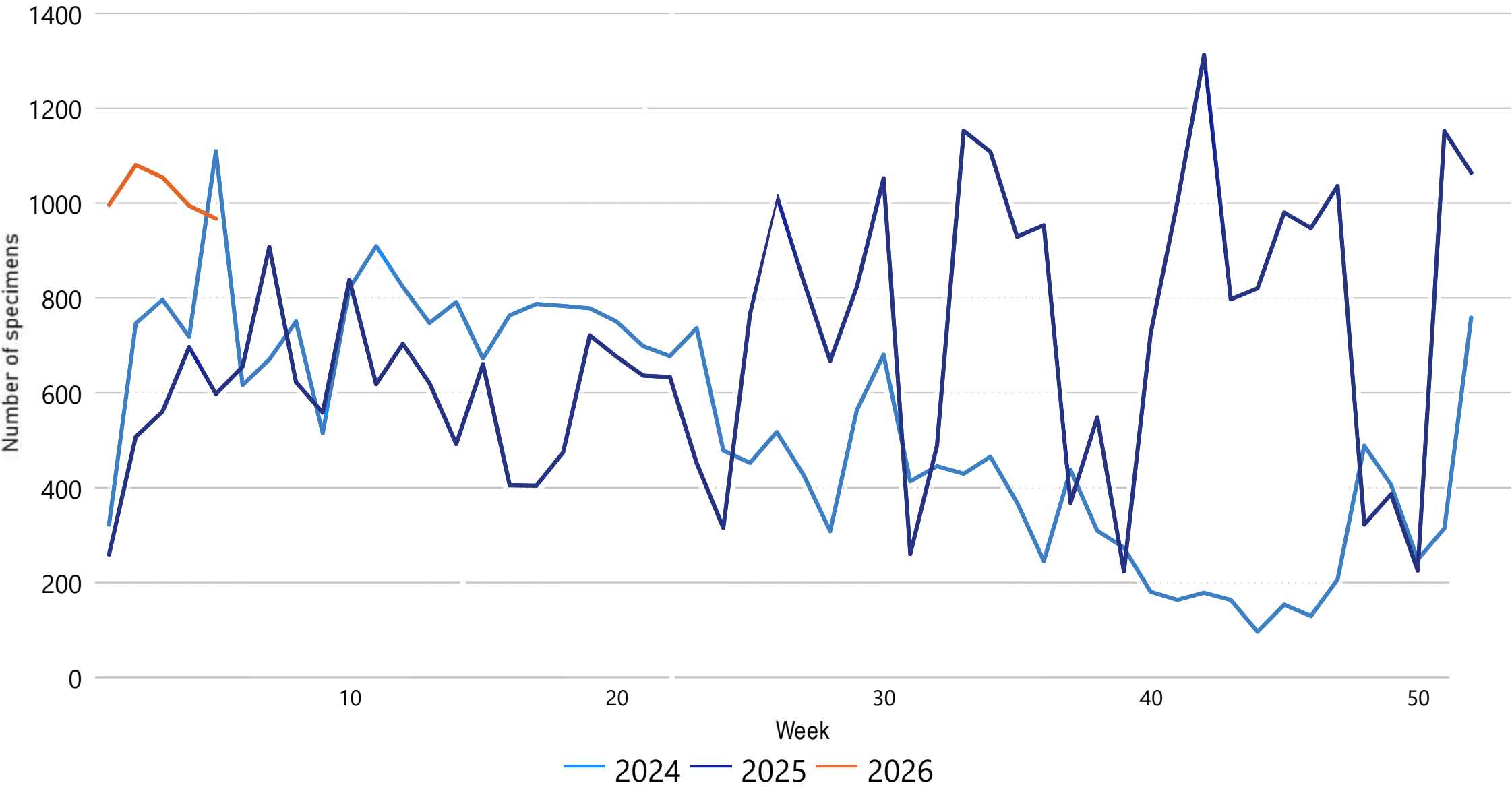
SARS COV2

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Number and the proportion of severe acute respiratory infection (SARI) cases per 100 inpatients, [India](#)



Number of ILI/SARI specimens processed for testing by week and year, [India](#)



Sub-types

Specimen test

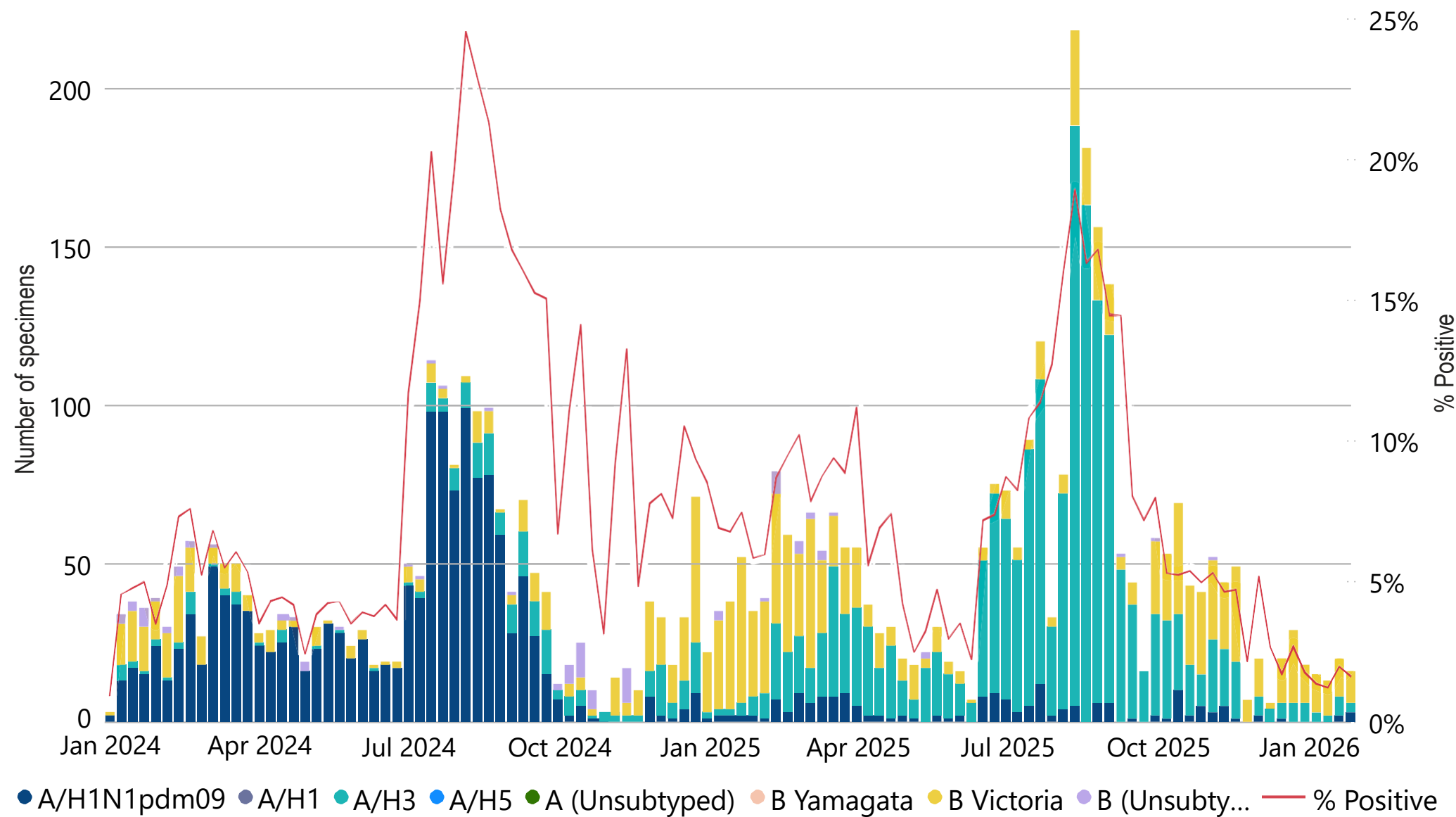
ILI

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Number of specimens positive for influenza by subtypes and the percentage positive, [India](#)



Sub-types

Specimen test

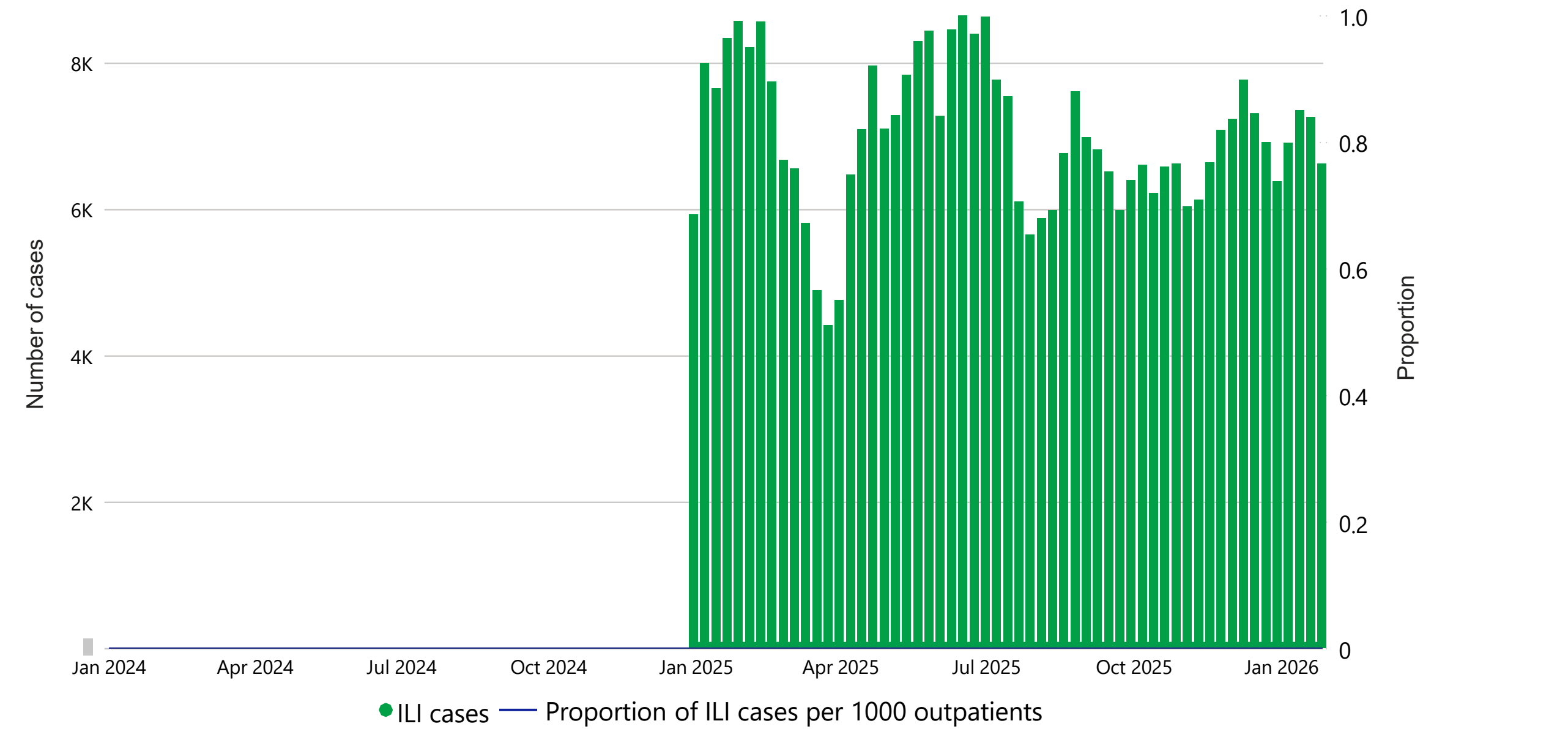
ILI

SARI

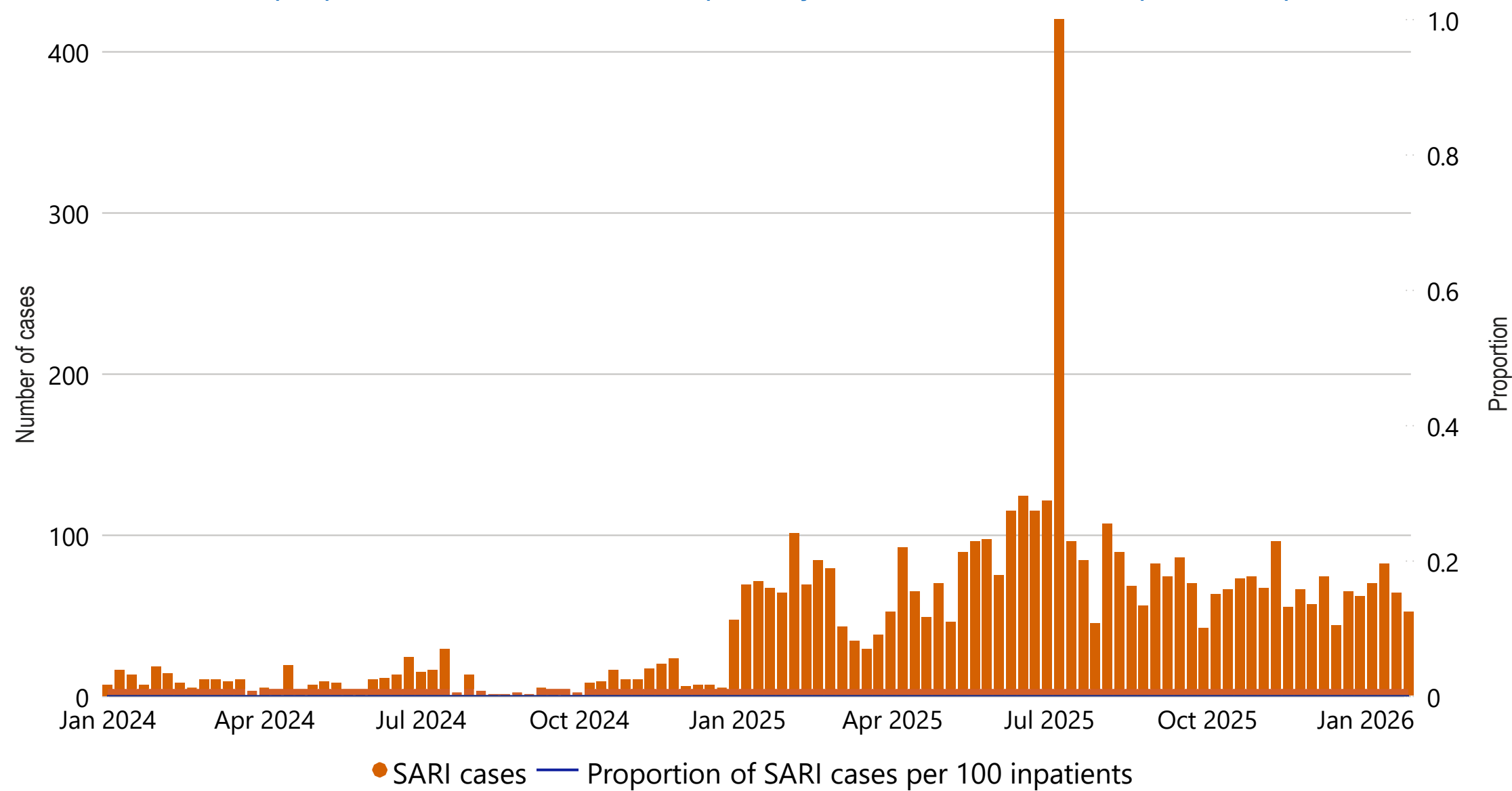
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Number and the proportion of influenza-like illness (ILI) cases per 1 000 outpatients, Maldives



Number and the proportion of severe acute respiratory infection (SARI) cases per 100 inpatients, [Maldives](#)



Sub-types

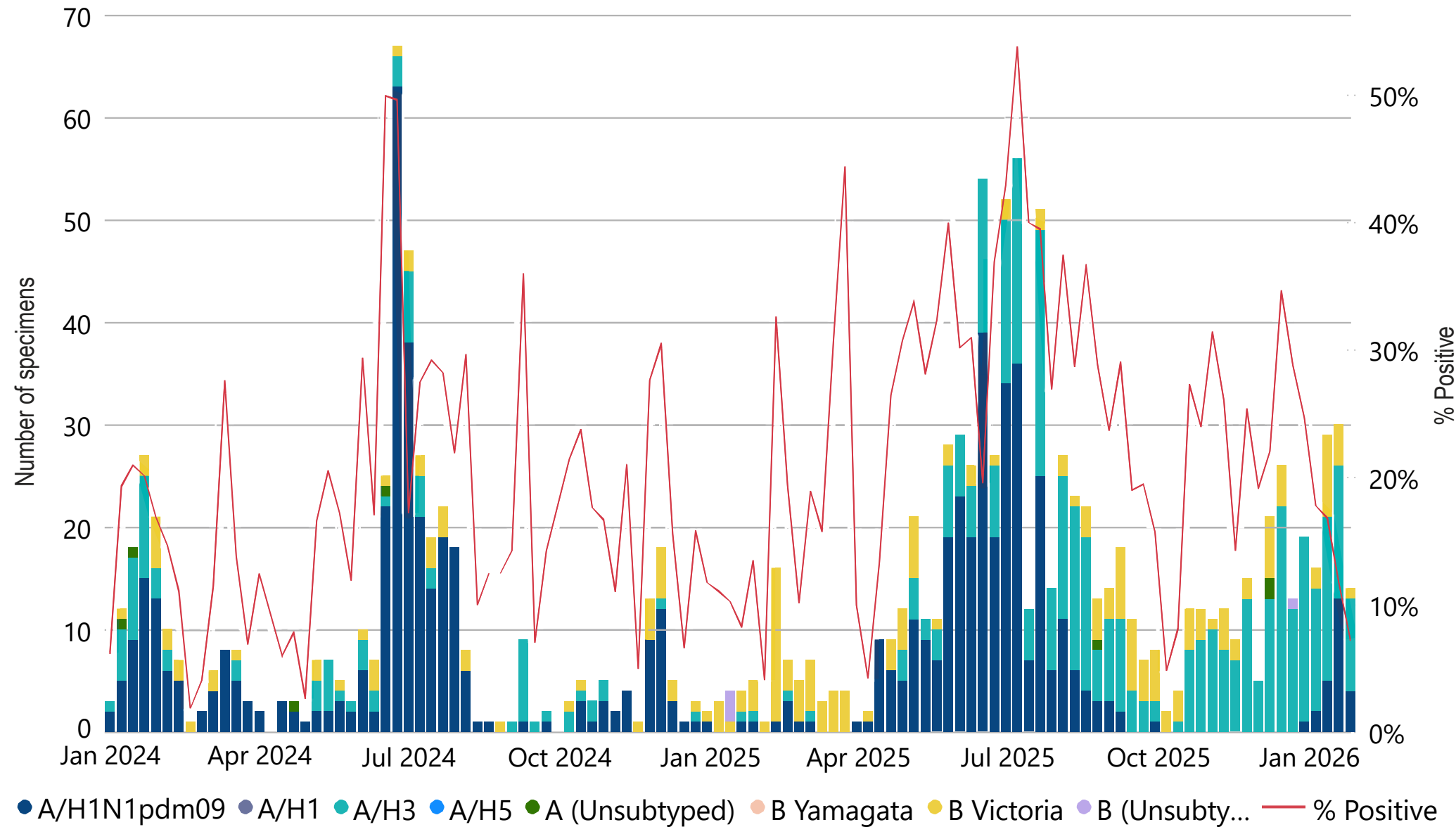
Specimen test

ILI

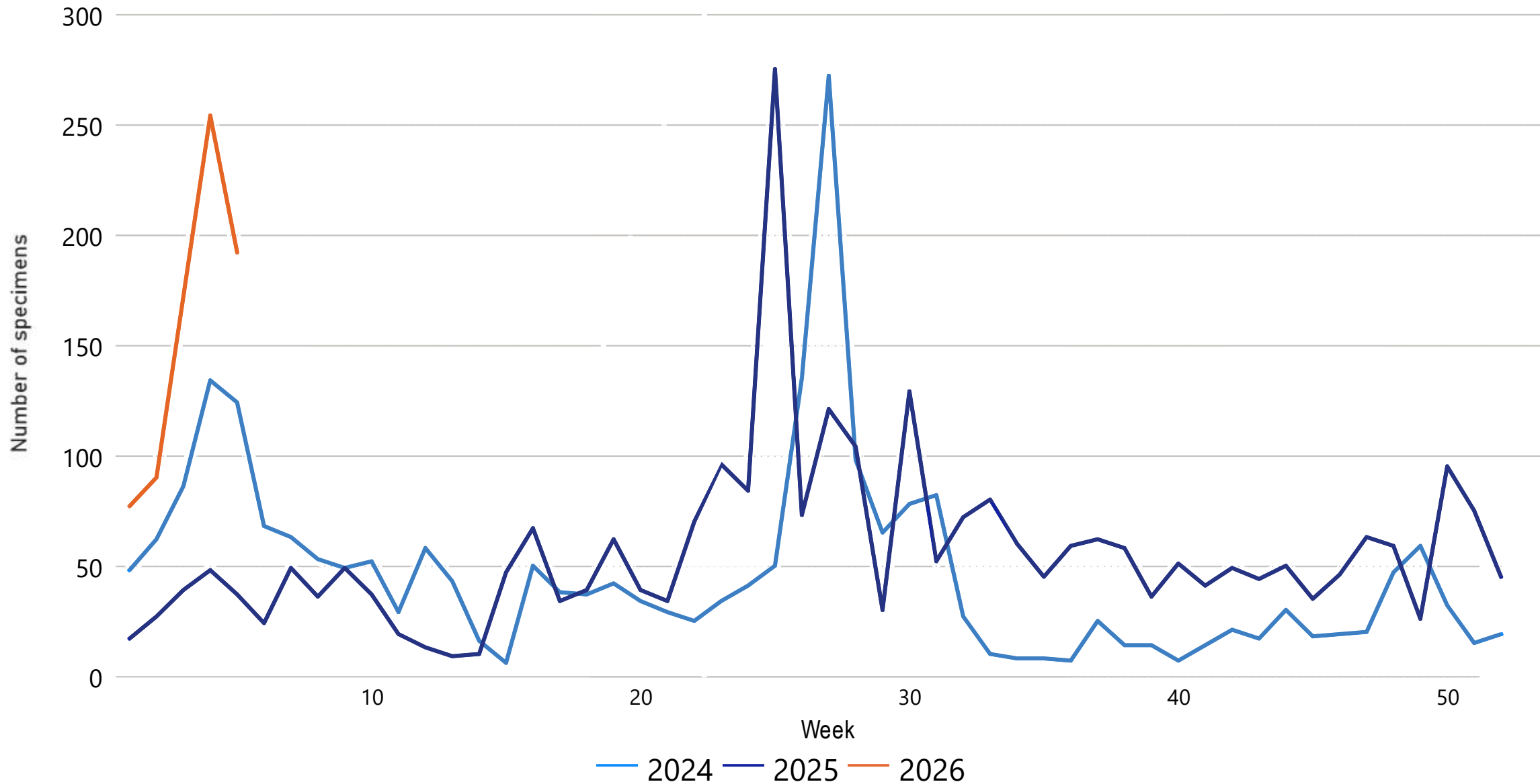
SARI

SARS COV2

Number of specimens positive for influenza by subtypes and the percentage positive, Maldives



Number of ILI/SARI specimens processed for testing by week and year, Maldives



Sub-types

Specimen test

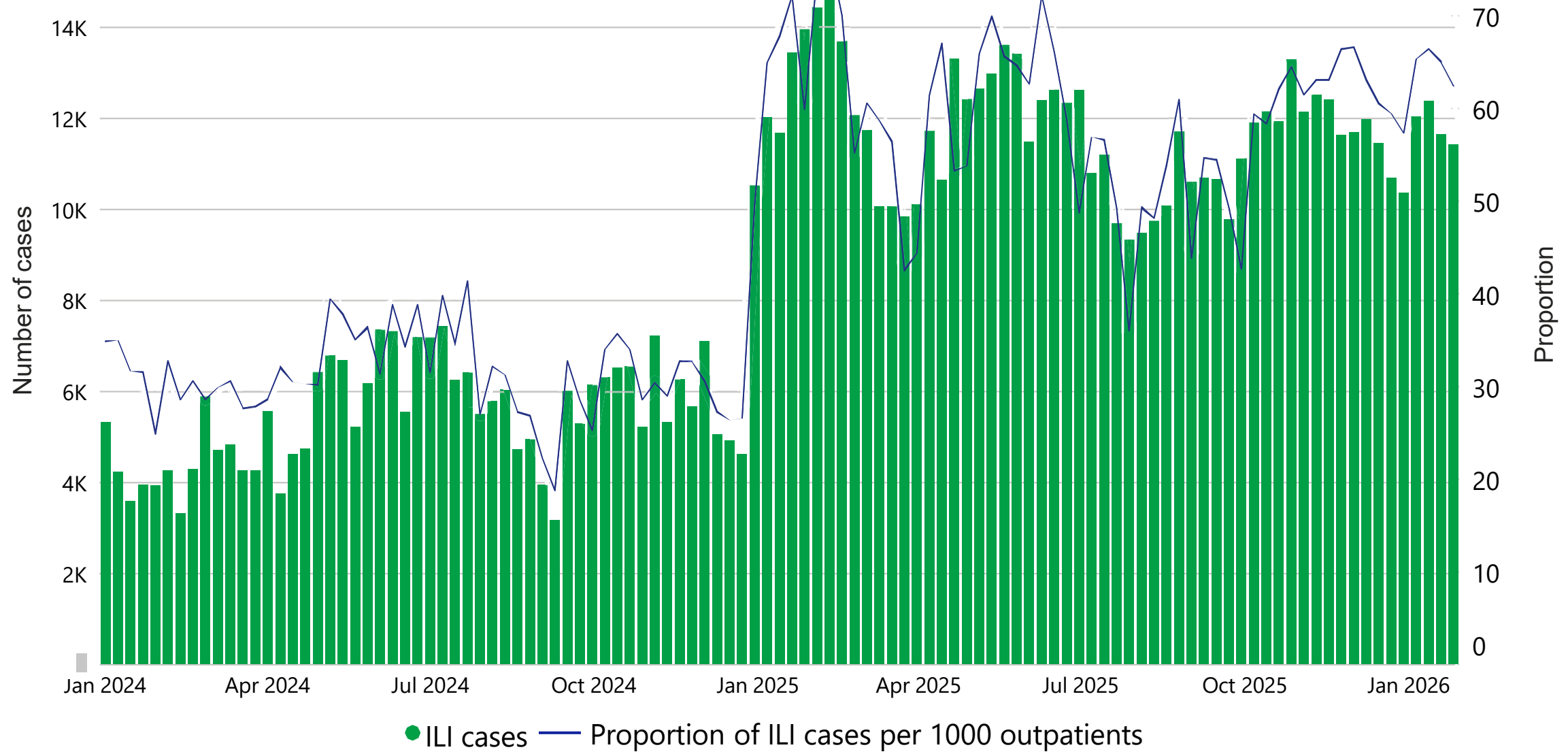
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Number and the proportion of influenza-like illness (ILI) cases per 1 000 outpatients, Myanmar



Sub-types

Specimen test

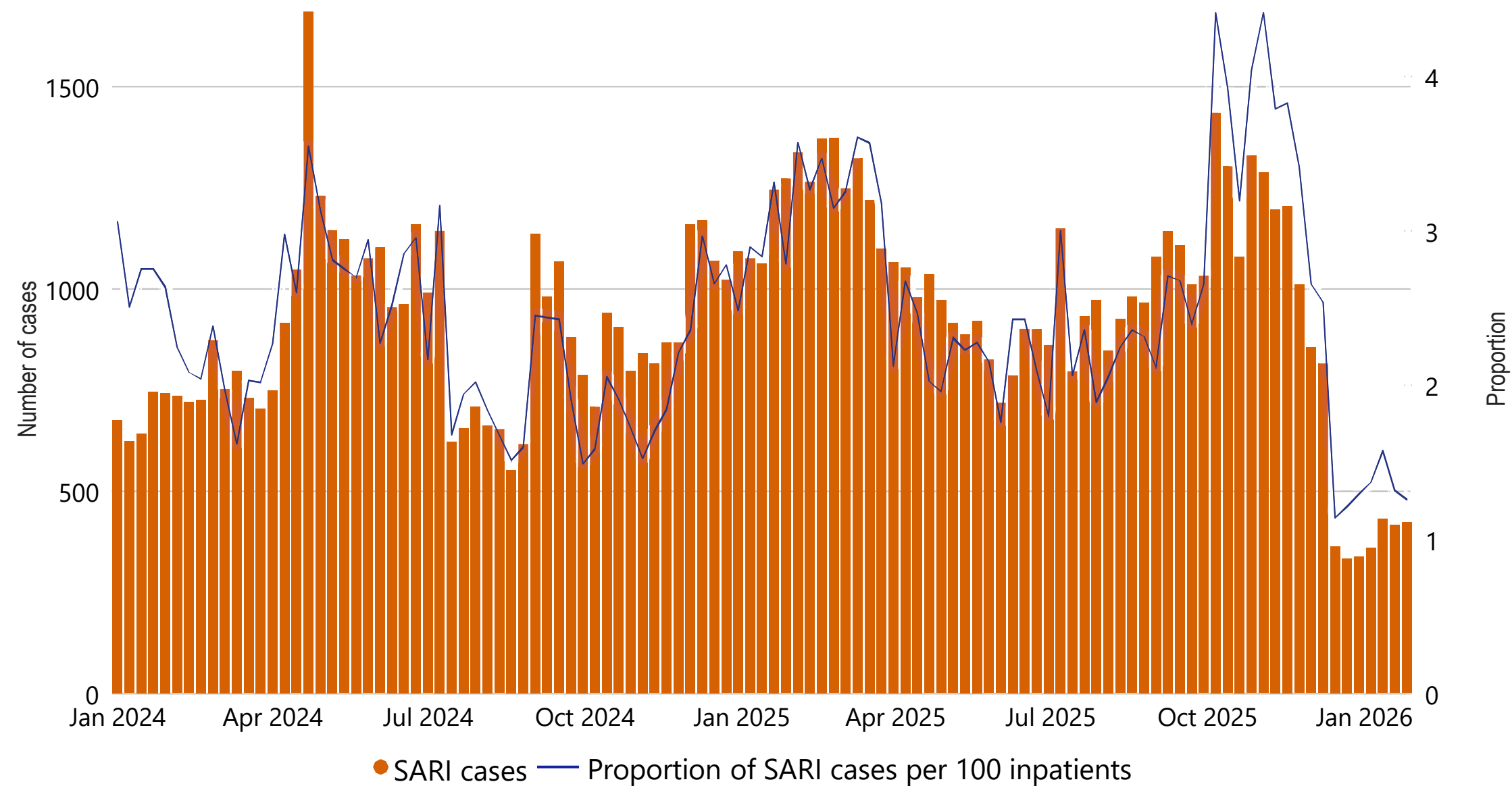
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Number and the proportion of severe acute respiratory infection (SARI) cases per 100 inpatients, Myanmar



Sub-types

Specimen test

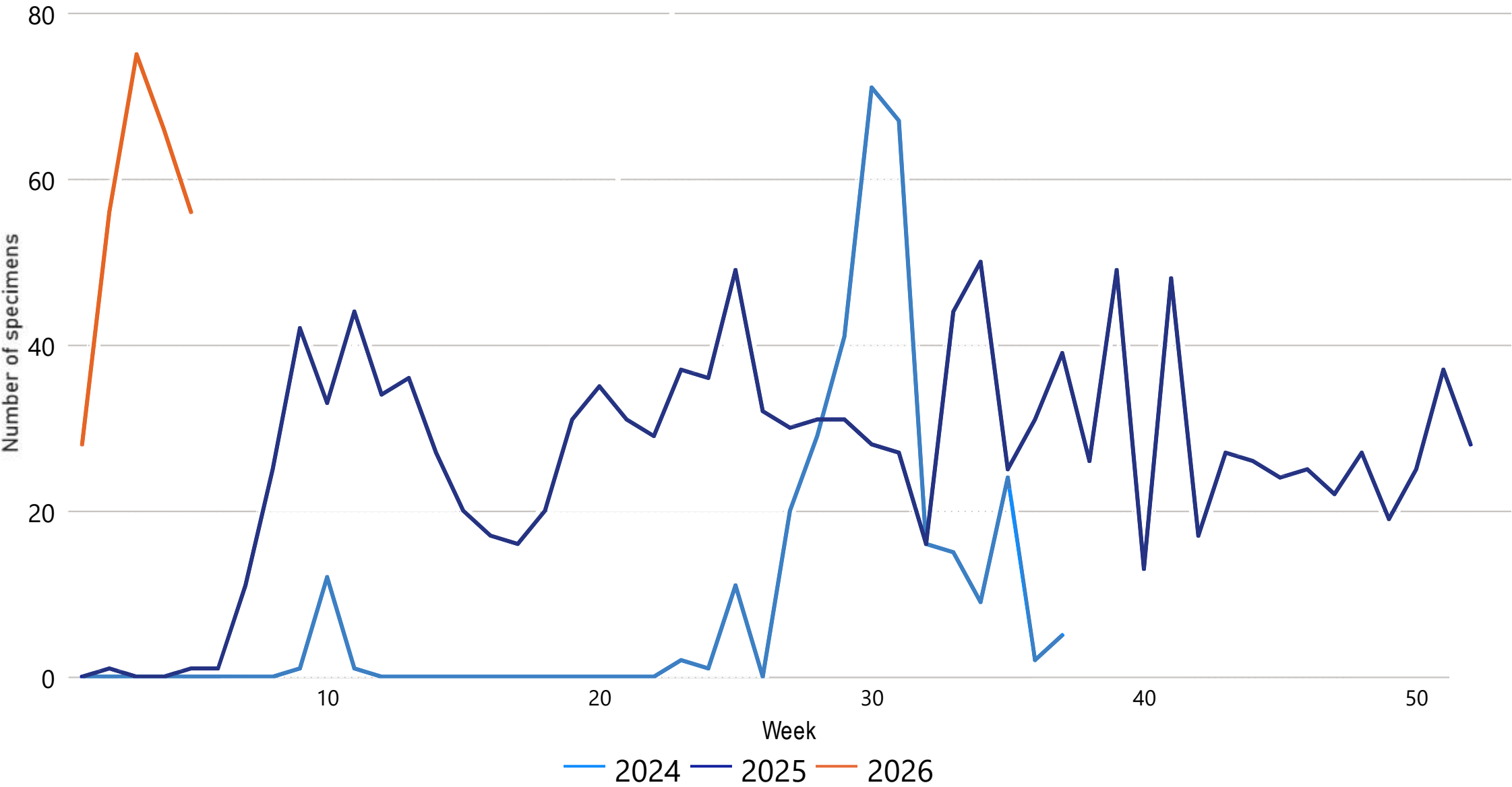
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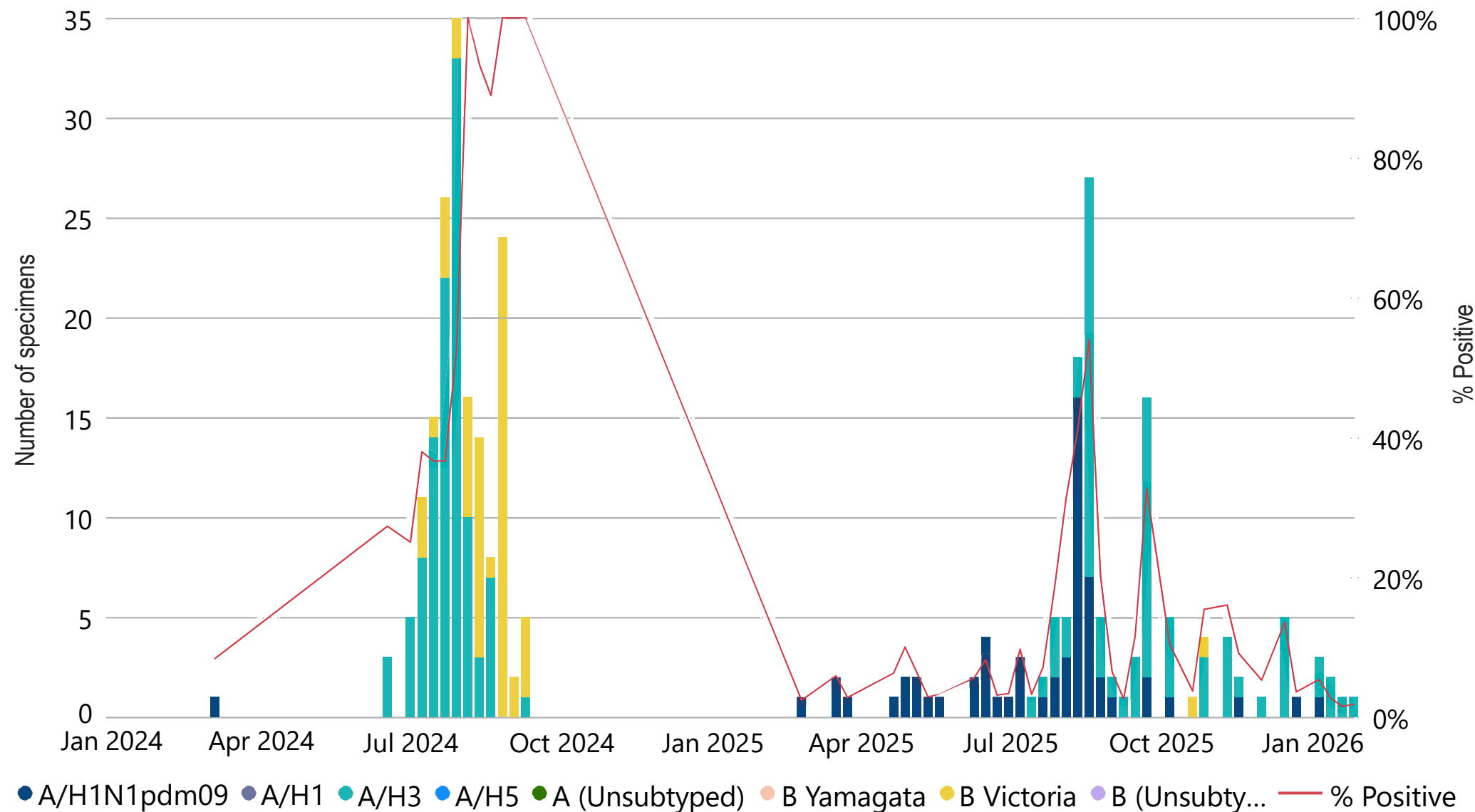
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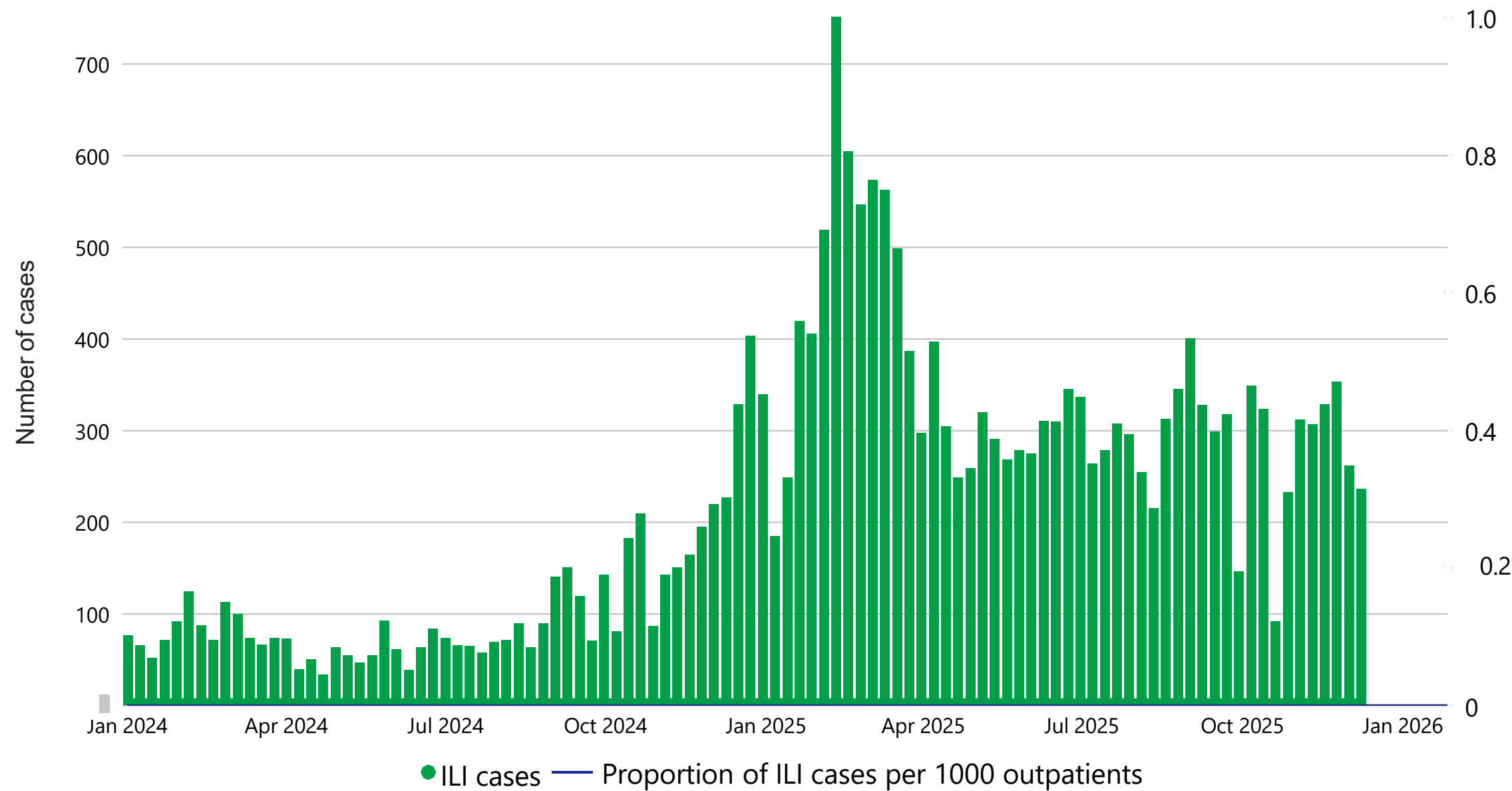
Number of ILI/SARI specimens processed for testing by week and year, Myanmar



Number of specimens positive for influenza by subtypes and the percentage positive, Myanmar



Number of influenza-like illness (ILI) cases , [Nepal](#)



Sub-types

Specimen test

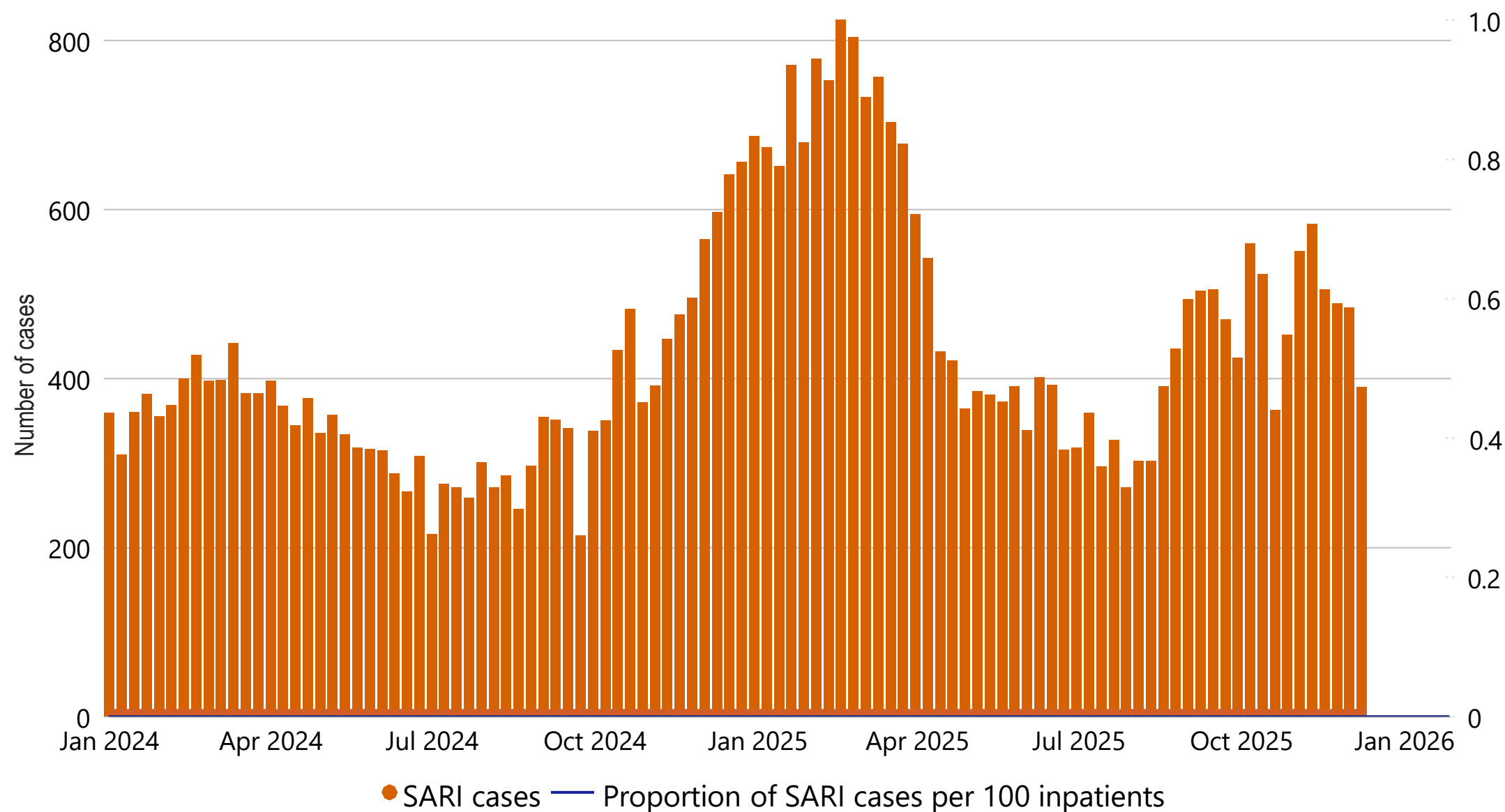
ILI

SARI

SARS COV2

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WHO/SEARO/WHE/Infectious Hazard Management | For feedback/inquiry please write to: SeFlu@who.int

Number of severe acute respiratory infection (SARI) cases , Nepal



Sub-types

Specimen test

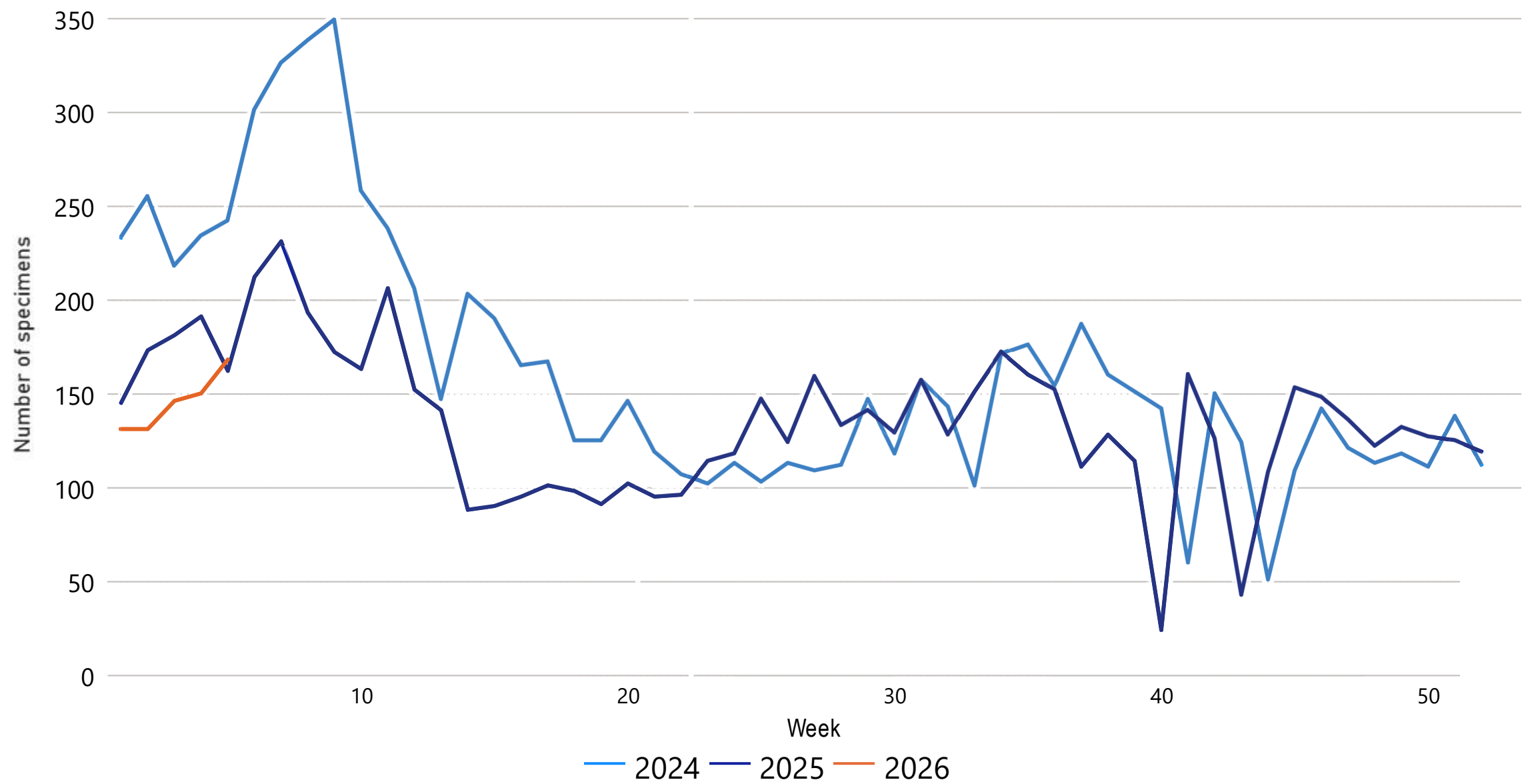
ILI

SARI

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WHO/SEARO/WHE/Infectious Hazard Management | For feedback/inquiry please write to: SeFlu@who.int

Number of ILI/SARI specimens processed for testing by week and year, [Nepal](#)



Sub-types

Specimen test

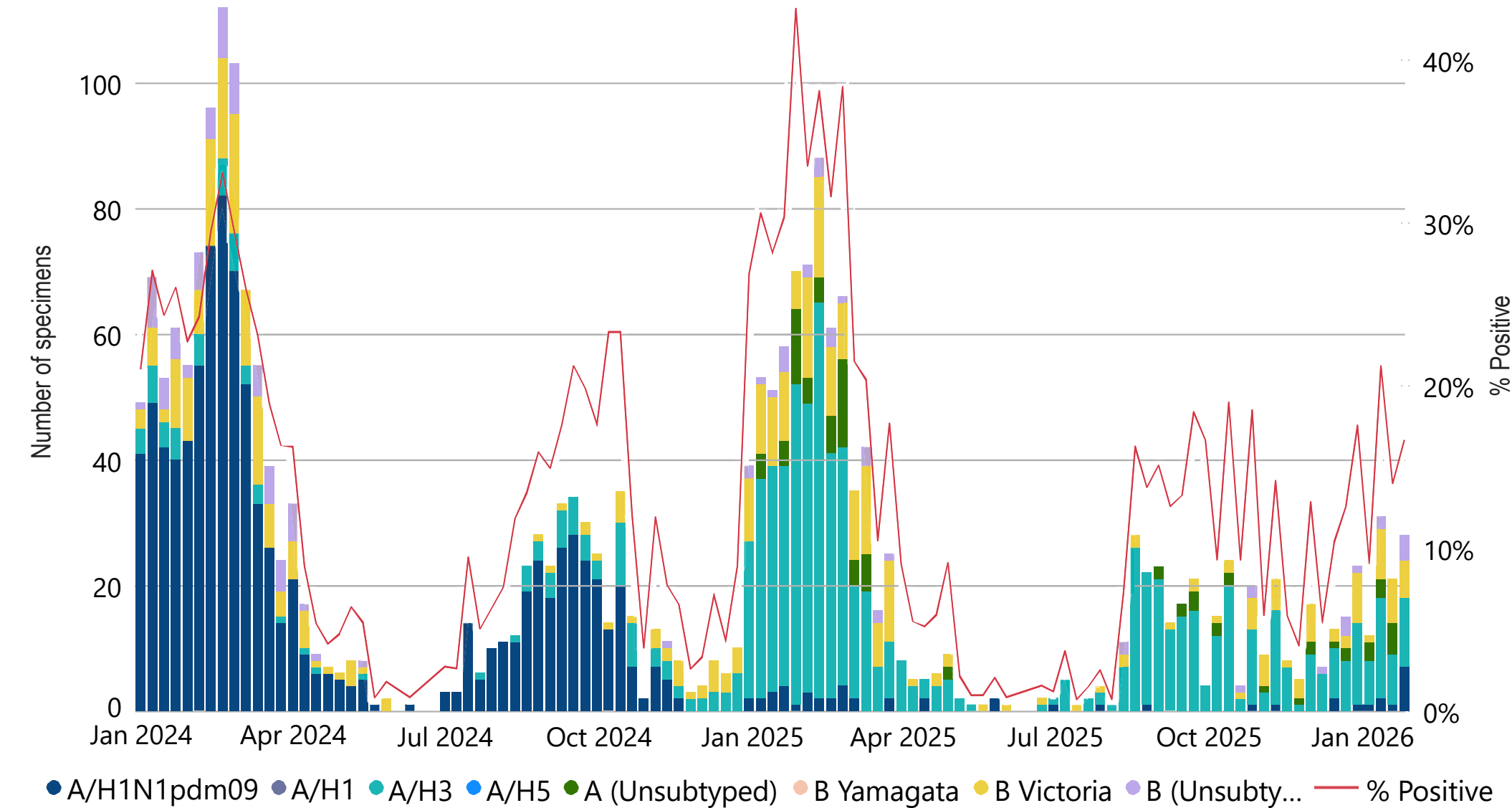
ILI

SARI

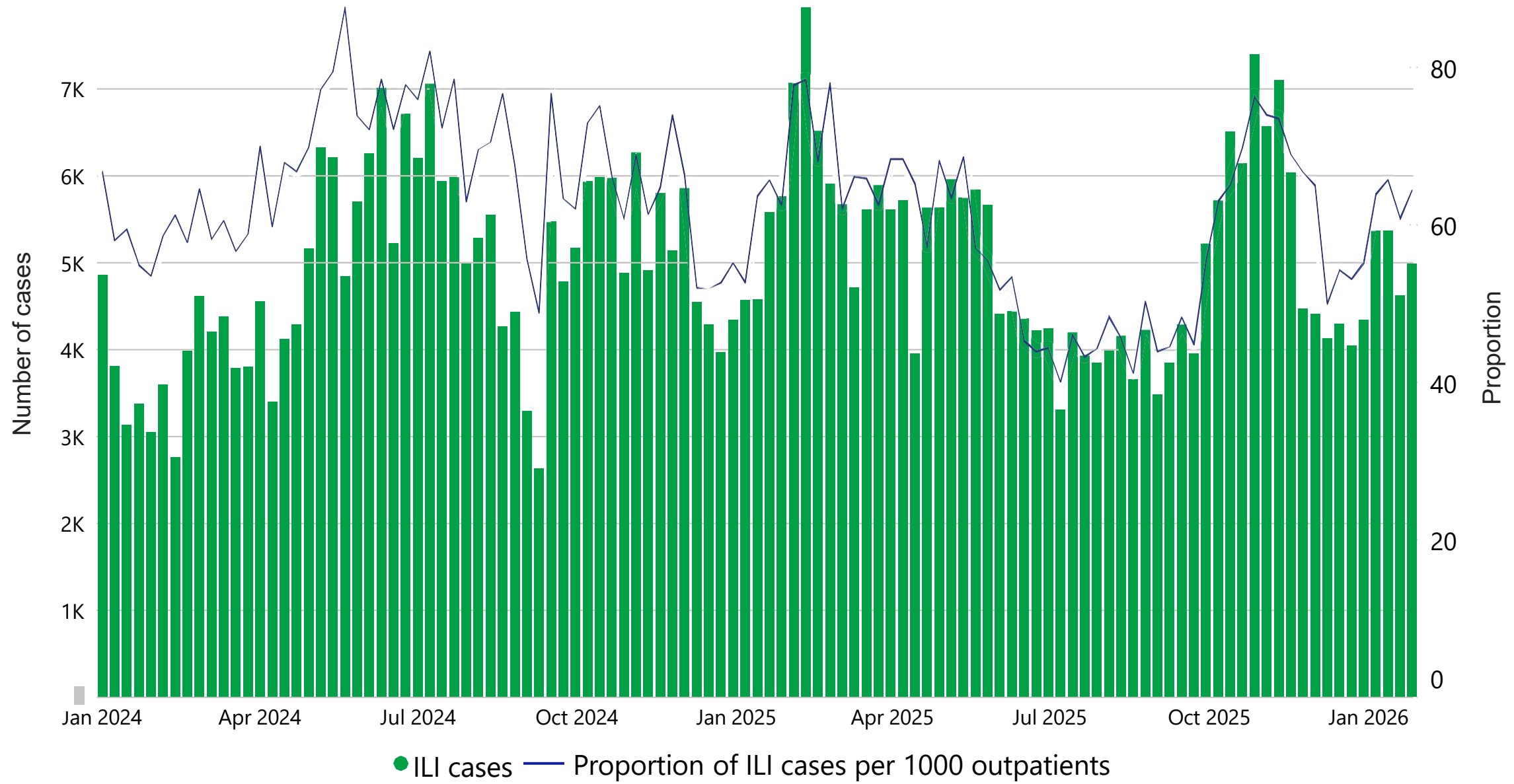
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Number of specimens positive for influenza by subtypes and the percentage positive, Nepal



Number and the proportion of influenza-like illness (ILI) cases per 1 000 outpatients, [Sri Lanka](#)



Sub-types

Specimen test

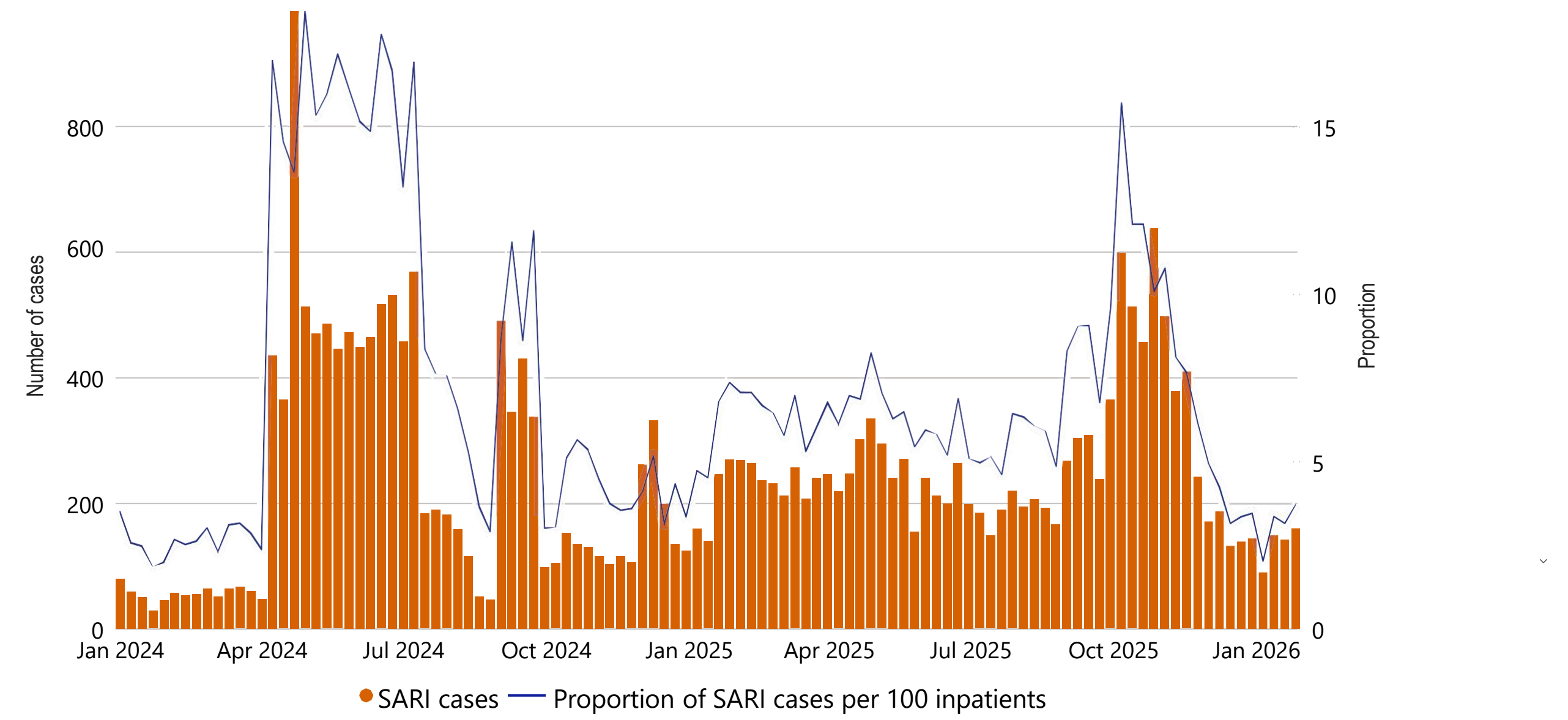
ILI

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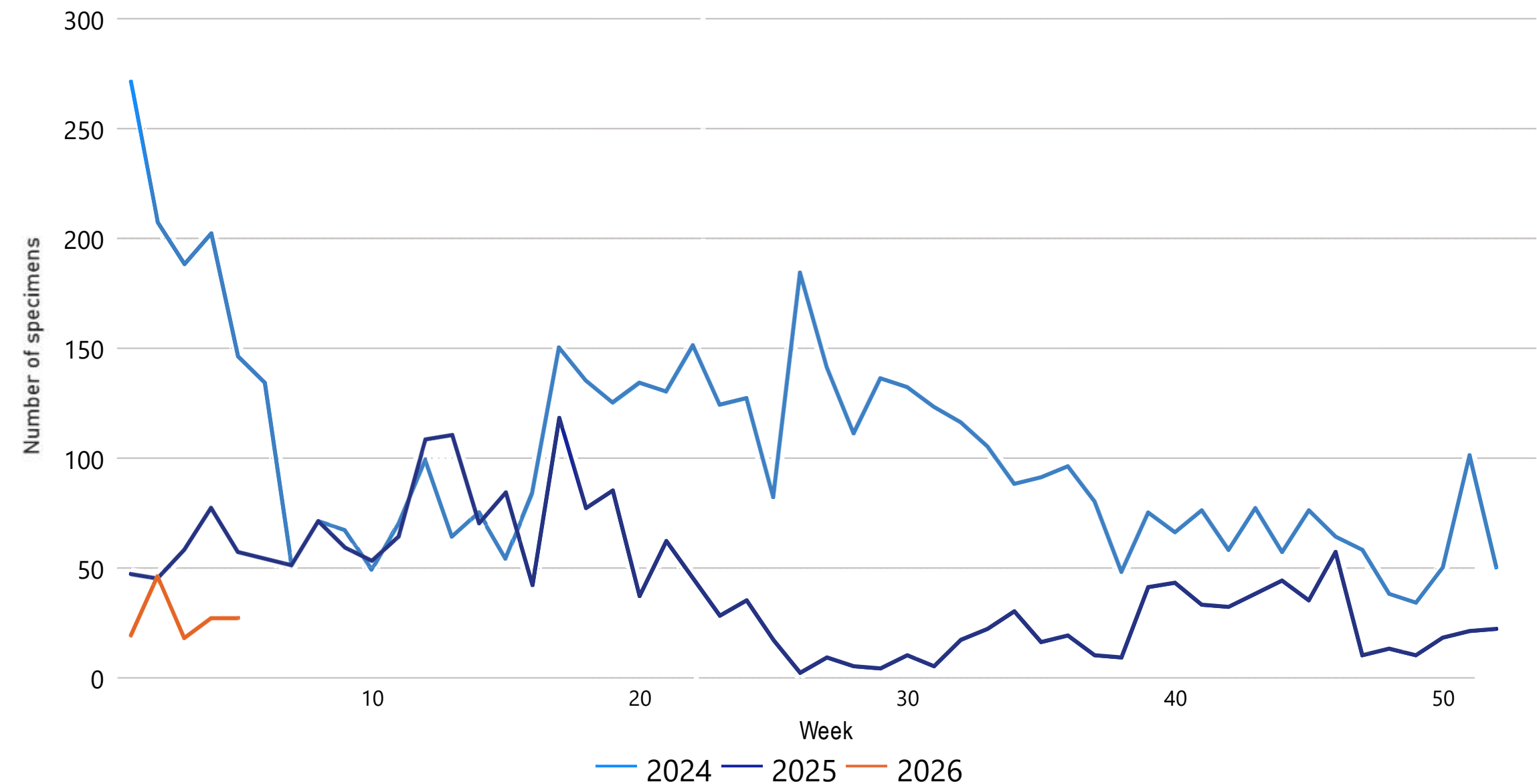
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Number and the proportion of severe acute respiratory infection (SARI) cases per 100 inpatients, [Sri Lanka](#)



Number of ILI/SARI specimens processed for testing by week and year, [Sri Lanka](#)



Sub-types

Specimen test

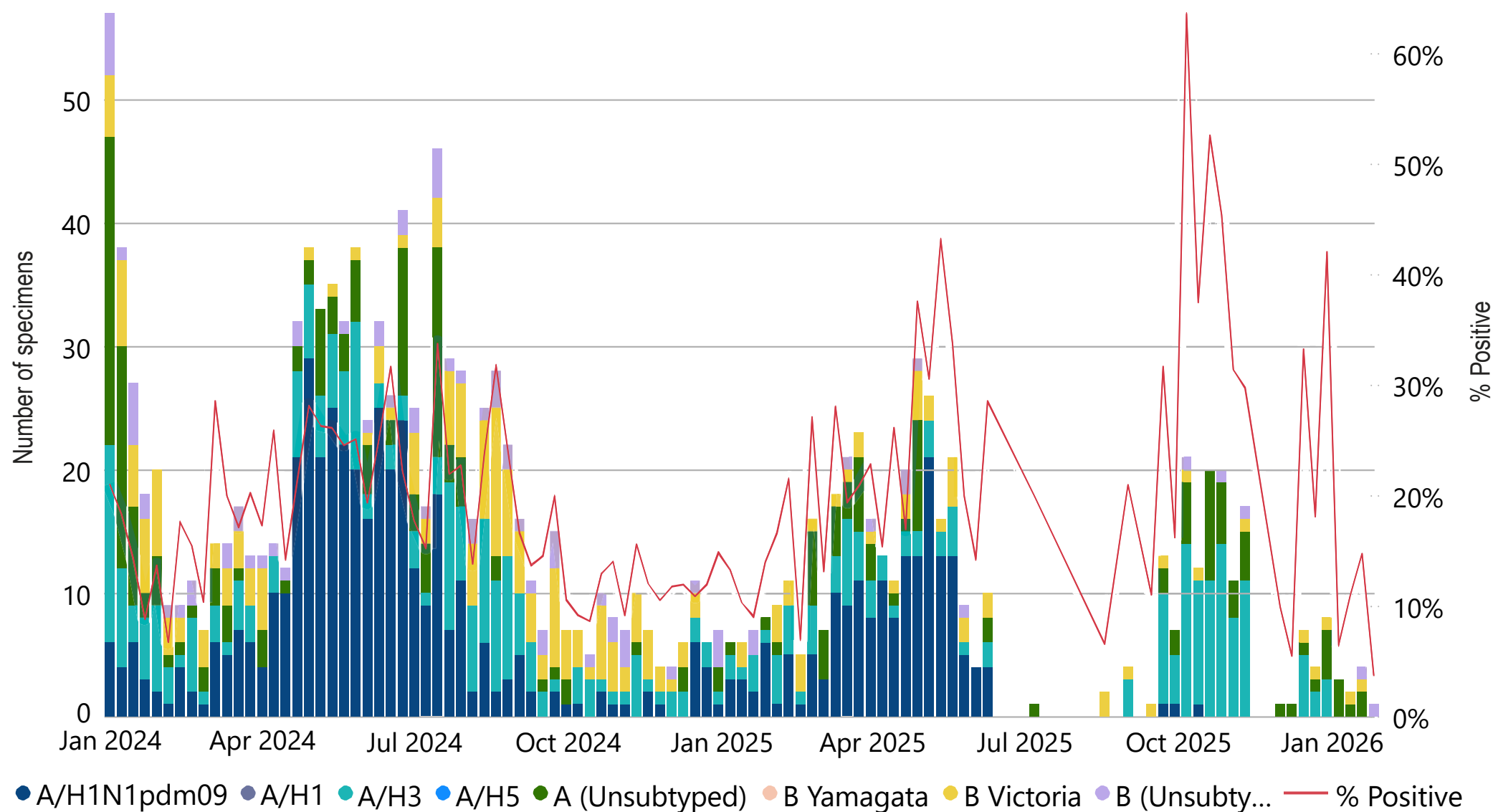
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Number of specimens positive for influenza by subtype and the percentage positive, Sri Lanka



Sub-types

Specimen test

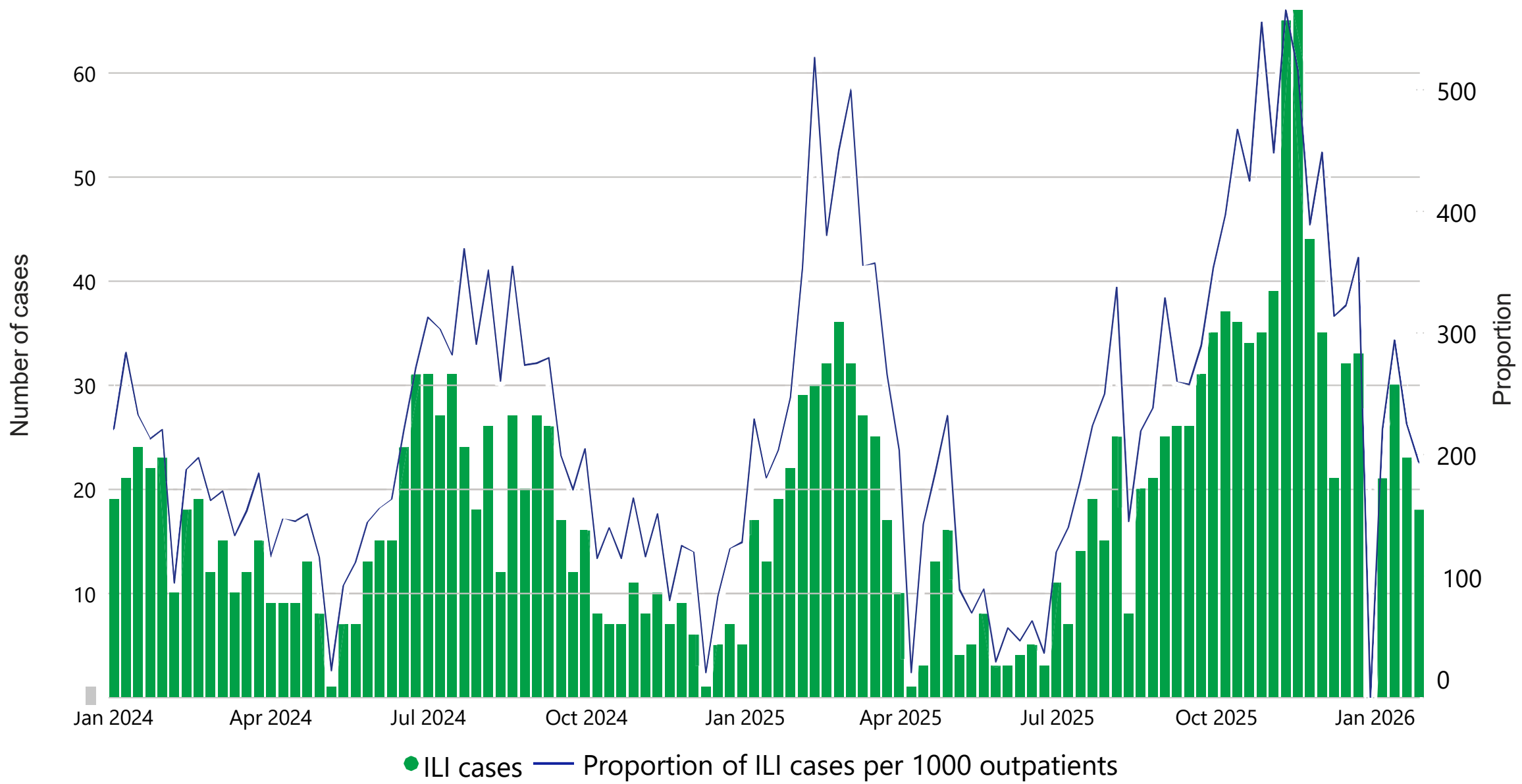
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Number and the proportion of influenza-like illness (ILI) cases per 1 000 outpatients, Thailand



Sub-types

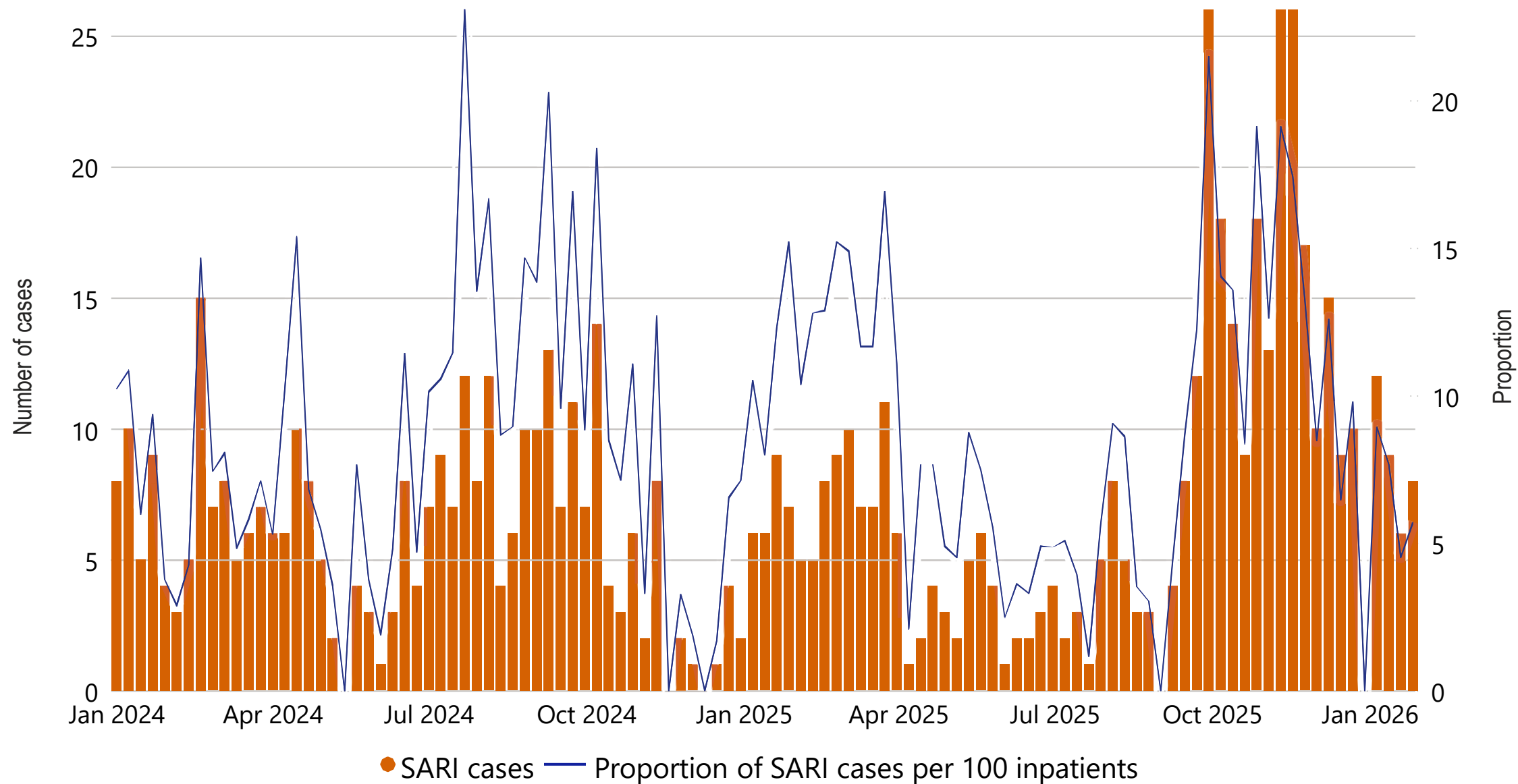
Specimen test

ILI

SARI

SARS COV2

Number and the proportion of severe acute respiratory infection (SARI) cases per 100 inpatients, [Thailand](#)



Sub-types

Specimen test

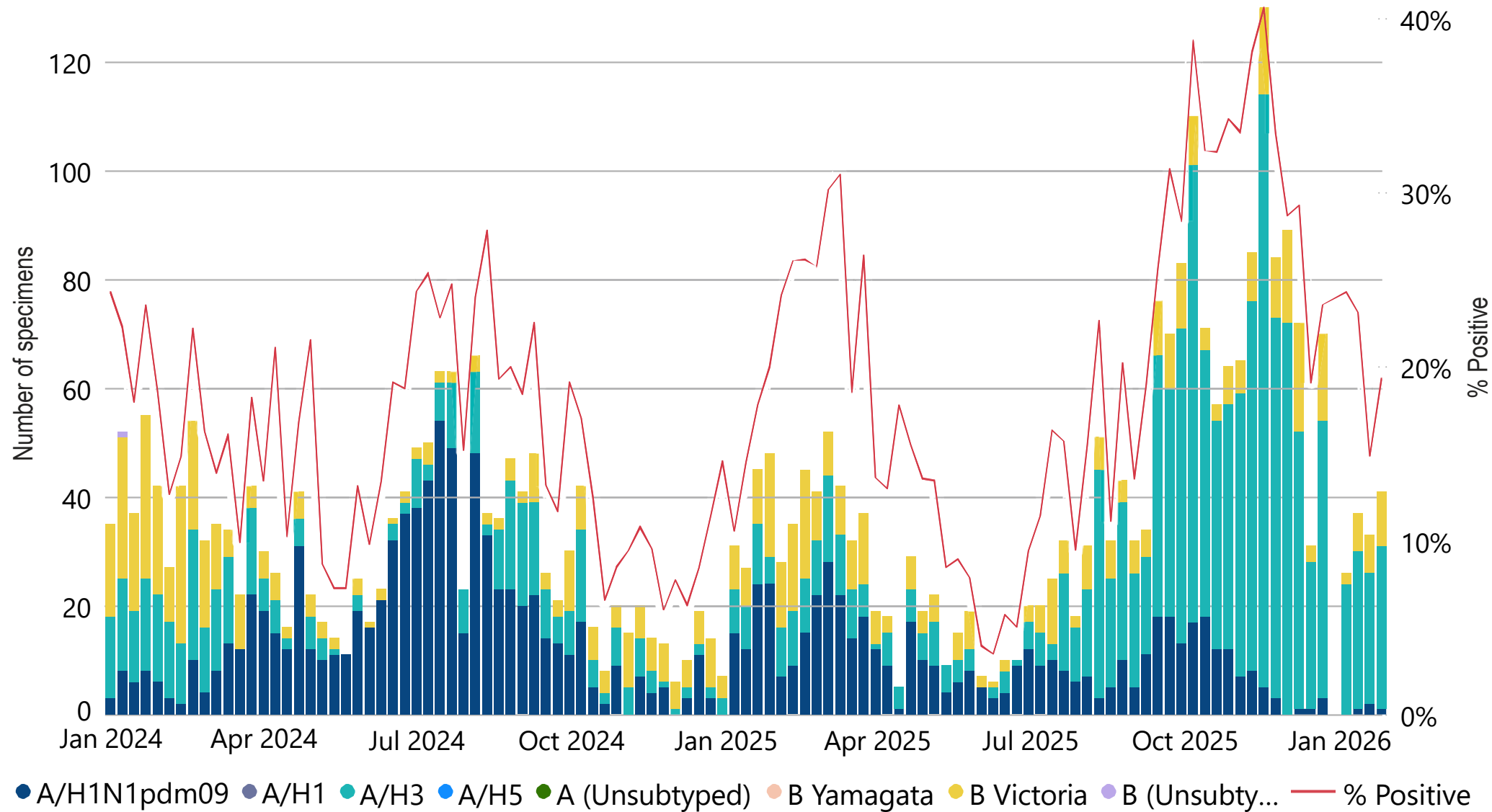
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Number of specimens positive for influenza by subtypes and the percentage positive, Thailand



Sub-types

Specimen test

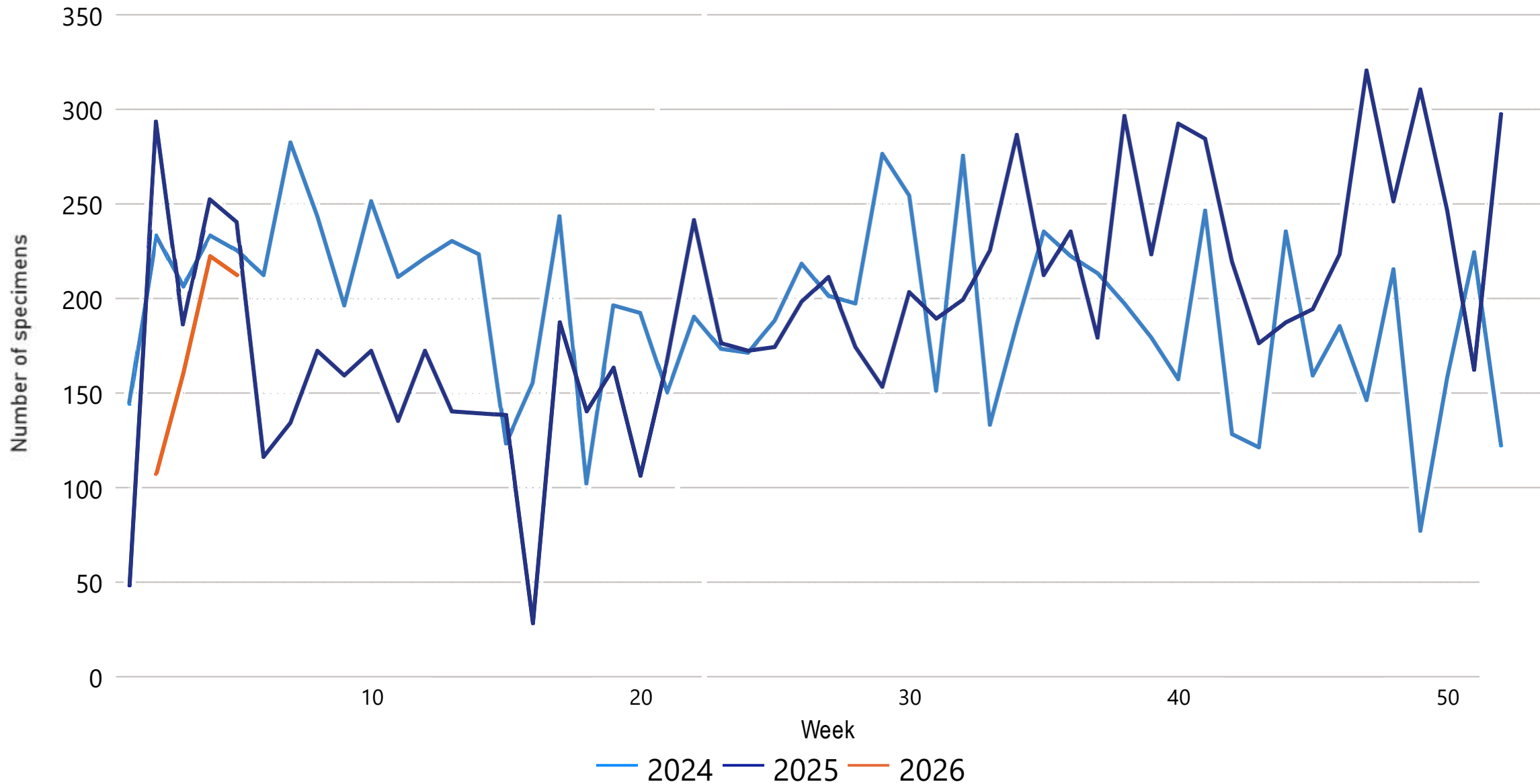
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Number of ILI/SARI specimens processed for testing by week and year, Thailand



Sub-types

Specimen test

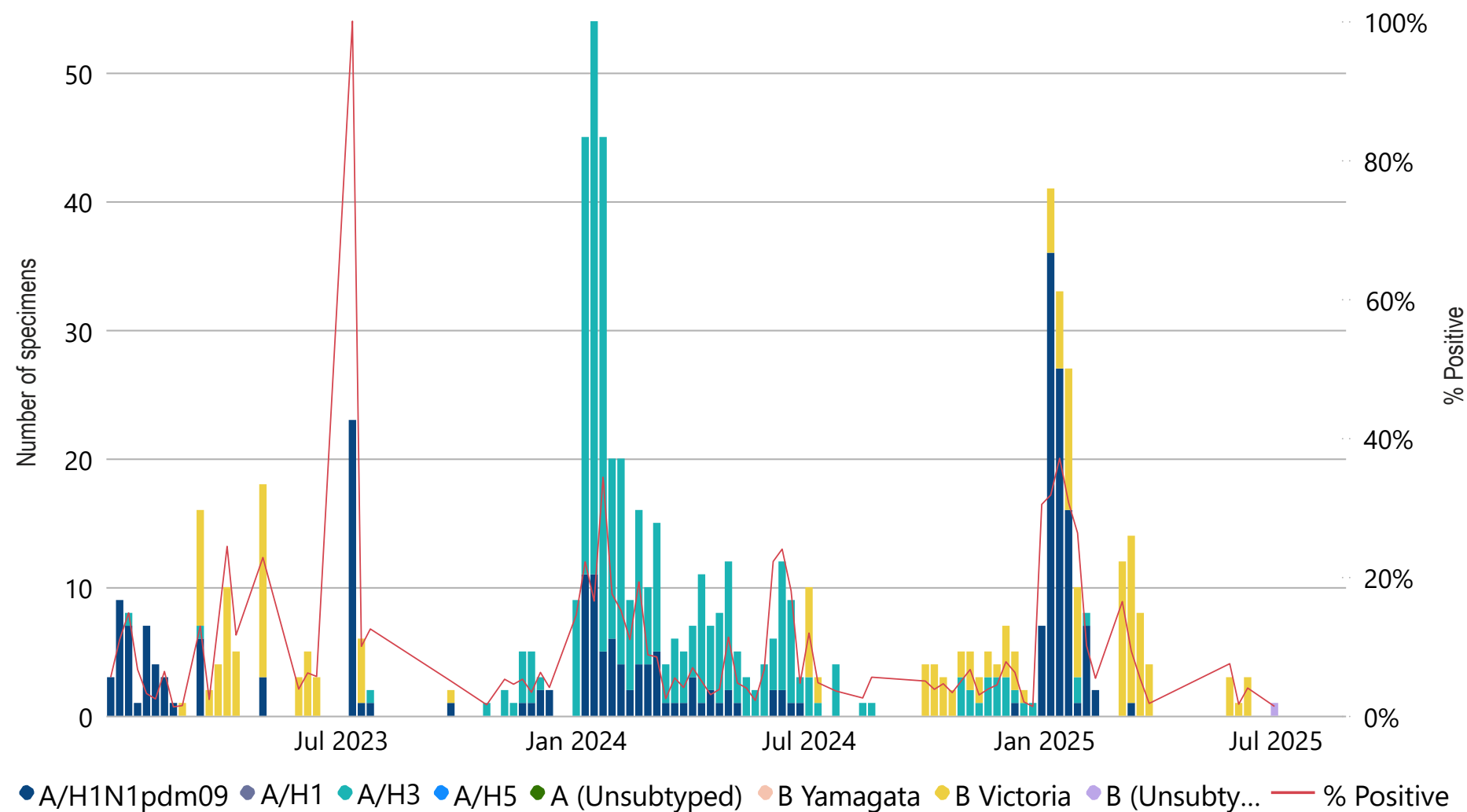
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Number of specimens positive for influenza by subtypes and the percentage positive, Timor-Leste



Sub-types

Specimen test

ILI

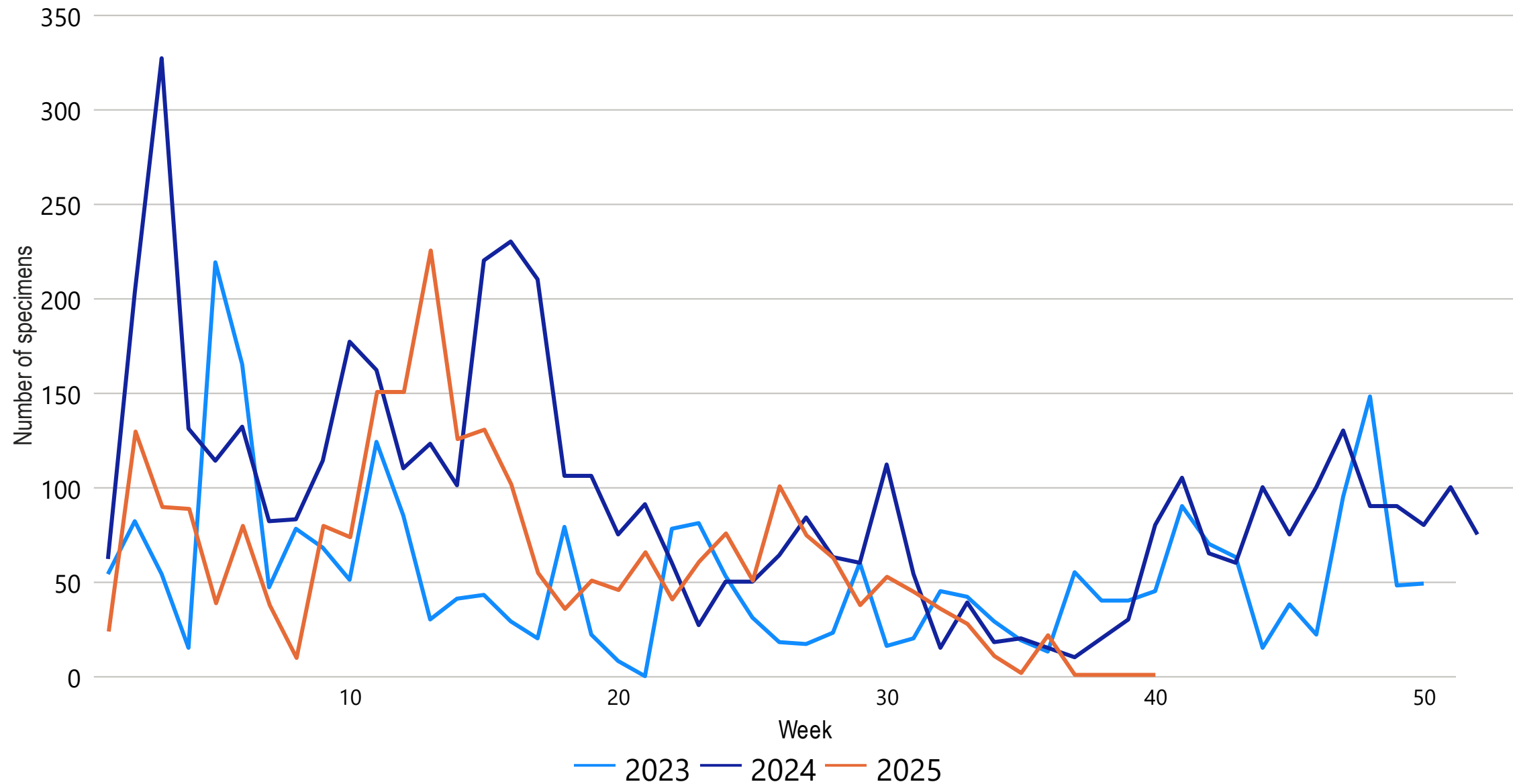
SARI

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Number of ILI/SARI specimens processed for testing by week and year, Timor-Leste



Sub-types

Specimen test

ILI

SARI

SARS COV2

Data Source: Global Influenza Surveillance and Response System (GISRS): FluMart as of 16/02/2026
WHO/SEARO/WHE/Infectious Hazard Management | For feedback/inquiry please write to: SeFlu@who.int

Remarks

- **Timor-Leste**, both the ILI and SARI slides are not included, as they were not available in the downloaded report. It is hoped that these data will be included in future reports.
- **Nepal**: Only the number of ILI and SARI cases is currently being reported. The ILI and SARI proportions are not available in the report.
- **DPR Korea**: Influenza surveillance data are currently reported on a monthly basis rather than weekly, and therefore the data may not be directly comparable with countries reporting on a weekly schedule.

If you have any comment or suggestion
Please write to SeFlu@who.int