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## ROYAL CENTERS FOR DISEASE CONTROL

### Ministry of Health | Royal Government of Bhutan



## Biweekly National Respiratory Virus Sentinel Surveillance Report for week 45 & 46 ( Nov 3 – Nov 16 ), 2025

- Flu activity a showed positivity rate of 17.2 % (11 cases) in week 45 and with only 3 samples tested for influenza in week 46, there were no influenza positives (Figure 1).
- A total of 96 samples were tested for Influenza and RSV using real-time RT-PCR. These included 55 ILI cases, 18 SARI cases, and 23 eSARI samples. All sentinel sites submitted ILI and SARI data, except Trashigang and Punakha Hospital which missed SARI and ILI reporting for both the weeks respectively (Tables 3 & 4).

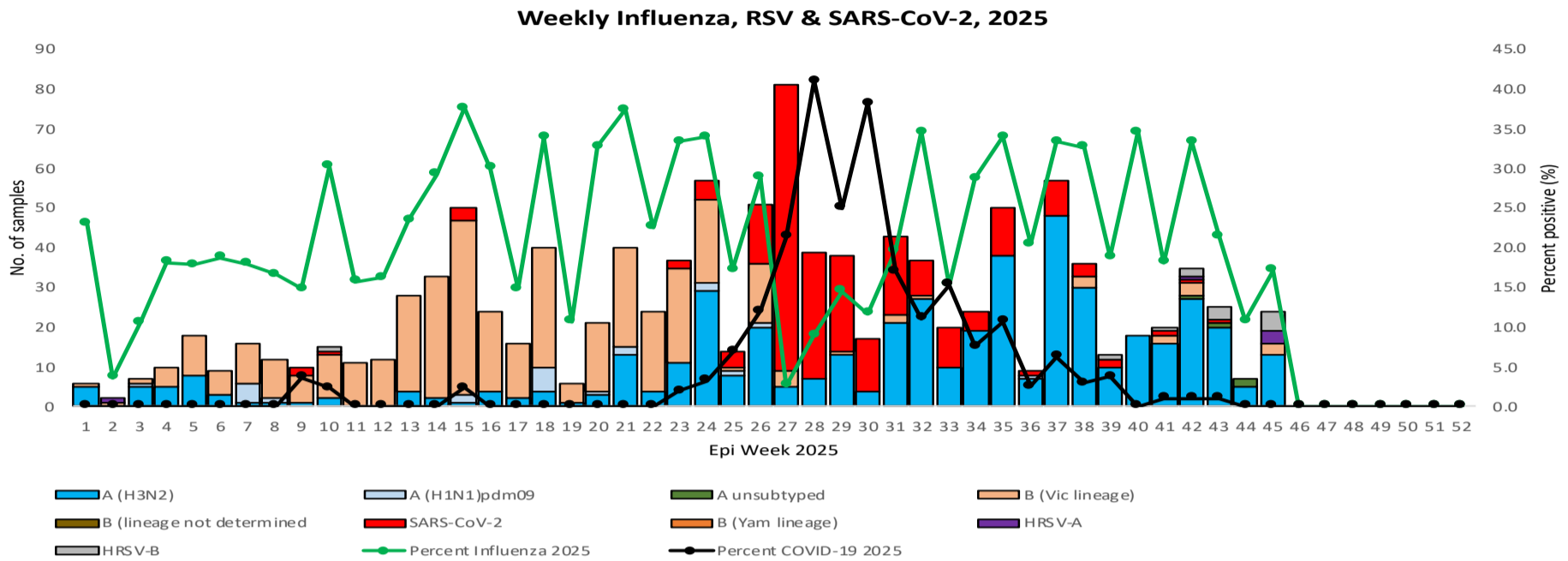


Figure 1: Weekly Influenza subtypes, RSV and SARS-CoV-2 through ILI and SARI Sentinel Surveillance

Table 1: Influenza subtypes and RSV in Testing week 45 and 46

| Sites/ Hospitals   | ILI       |           |           |           | SARI     |           |           | eSARI    |           |           |          |          | Grand Total |           |
|--------------------|-----------|-----------|-----------|-----------|----------|-----------|-----------|----------|-----------|-----------|----------|----------|-------------|-----------|
|                    | FLU A/H3  | FLU B/Vic | Neg       | Total     | FLU A/H3 | Neg       | Total     | FLU A/H3 | FLU B/Vic | Neg       | RSV-A    | RSV-B    |             | Total     |
| Gelephu            |           |           | 6         | 6         |          | 1         | 1         | 2        | 1         | 5         | 2        | 1        | 11          | 18        |
| JDWNRH             |           |           |           |           | 1        | 5         | 6         |          |           | 6         |          |          | 4           | 16        |
| Mongar             |           |           | 7         | 7         |          |           |           |          |           |           |          |          |             | 7         |
| Phuntsholing       |           |           |           |           |          | 6         | 6         |          |           |           | 1        | 1        | 2           | 8         |
| Punakha            |           |           | 2         | 2         |          | 1         | 1         |          |           |           |          |          |             | 3         |
| Samdrup Jongkhar   |           |           | 2         | 2         |          |           |           |          |           |           |          |          |             | 2         |
| Samtse             | 1         |           | 5         | 6         |          |           |           |          |           |           |          |          |             | 6         |
| Trongsa            |           |           | 1         | 1         |          |           |           |          |           |           |          |          |             | 1         |
| Tsirang            | 4         | 1         | 12        | 17        |          | 4         | 4         |          |           |           |          |          |             | 21        |
| Lungtenphu         | 1         |           | 3         | 4         |          |           |           |          |           |           |          |          |             | 4         |
| Dewathang          | 4         | 1         | 5         | 10        |          |           |           |          |           |           |          |          |             | 10        |
| <b>Grand Total</b> | <b>10</b> | <b>2</b>  | <b>43</b> | <b>55</b> | <b>1</b> | <b>17</b> | <b>18</b> | <b>2</b> | <b>1</b>  | <b>11</b> | <b>3</b> | <b>6</b> | <b>23</b>   | <b>96</b> |

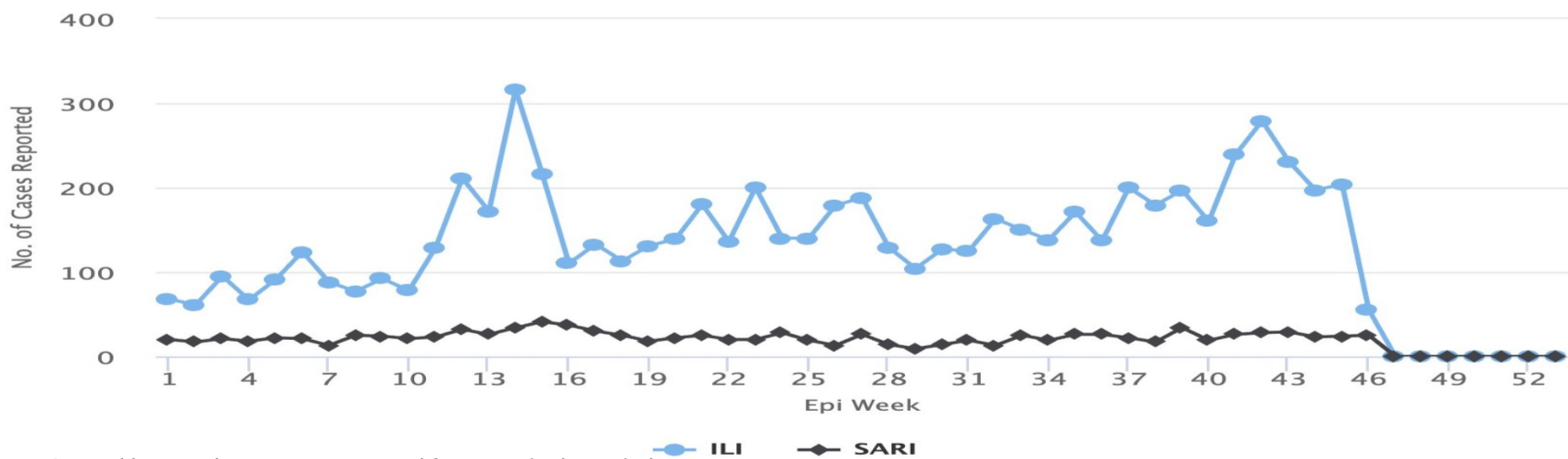


Figure 3: Weekly ILI and SARI cases reported from Sentinel Hospitals

Table 2: ILI and SARI cases reporting status for week 45, 2025

| Year | Week | Site                      | Department             | SARI         | IPD        |
|------|------|---------------------------|------------------------|--------------|------------|
| 2025 | 45   | Gelephu CRRH              | ICU                    | Not Reported |            |
| 2025 | 45   | Gelephu CRRH              | Medical Ward           | 0            | 11         |
| 2025 | 45   | Gelephu CRRH              | Pediatric Ward         | 3            | 16         |
| 2025 | 45   | JDWNRH                    | Neonatal Ward          | 0            | 40         |
| 2025 | 45   | JDWNRH                    | Neonatal ICU           | Not Reported |            |
| 2025 | 45   | JDWNRH                    | Pediatric Ward         | 8            | 23         |
| 2025 | 45   | JDWNRH                    | Medical Extension Ward | 0            | 27         |
| 2025 | 45   | JDWNRH                    | Pediatric ICU          | Not Reported |            |
| 2025 | 45   | JDWNRH                    | Cabin                  | Not Reported |            |
| 2025 | 45   | JDWNRH                    | Medical Ward           | Not Reported |            |
| 2025 | 45   | JDWNRH                    | ICU                    | 0            | 10         |
| 2025 | 45   | Monggar ERRH              | ICU                    | Not Reported |            |
| 2025 | 45   | Monggar ERRH              | Neonatal ICU           | Not Reported |            |
| 2025 | 45   | Monggar ERRH              | Pediatric Ward         | 1            | 4          |
| 2025 | 45   | Monggar ERRH              | Medical Ward           | 0            | 12         |
| 2025 | 45   | Paro Hospital             | General Ward           | 0            | 26         |
| 2025 | 45   | Phuntsholing Hospital     | Medical Ward           | 5            | 19         |
| 2025 | 45   | Punakha Hospital          | General Ward           | 0            | 23         |
| 2025 | 45   | Samdrup Jongkhar Hospital | General Ward           | 0            | 11         |
| 2025 | 45   | Samtse Hospital           | General Ward           | 0            | 35         |
| 2025 | 45   | Trashigang Hospital       | General Ward           | Not Reported |            |
| 2025 | 45   | Trongsa Hospital          | General Ward           | 4            | 17         |
| 2025 | 45   | Tsirang Hospital          | General Ward           | 3            | 14         |
|      |      | <b>Total</b>              |                        | <b>24</b>    | <b>288</b> |

| Year | Week | Site                      | ILI          | OPD         |
|------|------|---------------------------|--------------|-------------|
| 2025 | 45   | Paro Hospital             | 89           | 2516        |
| 2025 | 45   | Punakha Hospital          | Not Reported |             |
| 2025 | 45   | Samdrup Jongkhar Hospital | 11           | 827         |
| 2025 | 45   | Samtse Hospital           | 11           | 2419        |
| 2025 | 45   | Trashigang Hospital       | 13           | 1256        |
| 2025 | 45   | Trongsa Hospital          | 24           | 652         |
| 2025 | 45   | Tsirang Hospital          | 56           | 1345        |
|      |      | <b>Total</b>              | <b>204</b>   | <b>9015</b> |

Table 3: ILI and SARI cases reporting status for week 46, 2025

| Year | Week | Site                      | Department             | SARI         | IPD        |
|------|------|---------------------------|------------------------|--------------|------------|
| 2025 | 46   | Gelephu CRRH              | ICU                    | 0            | 4          |
| 2025 | 46   | Gelephu CRRH              | Medical Ward           | 3            | 16         |
| 2025 | 46   | Gelephu CRRH              | Pediatric Ward         | 3            | 14         |
| 2025 | 46   | JDWNRH                    | Neonatal Ward          | 0            | 32         |
| 2025 | 46   | JDWNRH                    | Neonatal ICU           | 0            | 0          |
| 2025 | 46   | JDWNRH                    | Pediatric Ward         | 4            | 22         |
| 2025 | 46   | JDWNRH                    | Medical Extension Ward | 0            | 23         |
| 2025 | 46   | JDWNRH                    | Pediatric ICU          | 2            | 6          |
| 2025 | 46   | JDWNRH                    | Cabin                  | Not Reported |            |
| 2025 | 46   | JDWNRH                    | Medical Ward           | 0            | 30         |
| 2025 | 46   | JDWNRH                    | ICU                    | 0            | 10         |
| 2025 | 46   | Monggar ERRH              | ICU                    | Not Reported |            |
| 2025 | 46   | Monggar ERRH              | Neonatal ICU           | Not Reported |            |
| 2025 | 46   | Monggar ERRH              | Pediatric Ward         | 0            | 3          |
| 2025 | 46   | Monggar ERRH              | Medical Ward           | Not Reported |            |
| 2025 | 46   | Paro Hospital             | General Ward           | 3            | 12         |
| 2025 | 46   | Phuntsholing Hospital     | Medical Ward           | 3            | 19         |
| 2025 | 46   | Punakha Hospital          | General Ward           | 0            | 20         |
| 2025 | 46   | Samdrup Jongkhar Hospital | General Ward           | 0            | 5          |
| 2025 | 46   | Samtse Hospital           | General Ward           | 2            | 38         |
| 2025 | 46   | Trashigang Hospital       | General Ward           | Not Reported |            |
| 2025 | 46   | Trongsa Hospital          | General Ward           | 1            | 5          |
| 2025 | 46   | Tsirang Hospital          | General Ward           | 4            | 9          |
|      |      | <b>Total</b>              |                        | <b>25</b>    | <b>268</b> |

| Year | Week | Site                      | ILI          | OPD         |
|------|------|---------------------------|--------------|-------------|
| 2025 | 46   | Paro Hospital             | 14           | 1422        |
| 2025 | 46   | Punakha Hospital          | Not Reported |             |
| 2025 | 46   | Samdrup Jongkhar Hospital | 6            | 360         |
| 2025 | 46   | Samtse Hospital           | 2            | 689         |
| 2025 | 46   | Trashigang Hospital       | 7            | 417         |
| 2025 | 46   | Trongsa Hospital          | 11           | 212         |
| 2025 | 46   | Tsirang Hospital          | 15           | 394         |
|      |      | <b>Total</b>              | <b>55</b>    | <b>3494</b> |

\*ILI- influenza-like illness, SARI- severe acute respiratory infection, eSARI- extended severe acute respiratory infection