རྒྱལ་འཛིན་ནད་རིགས་བཀག་ཐབས་ལྷེ་བཀ།
ROYAL CENTERS FOR DISEASE CONTROL
Ministry of Health | Royal Goverment of Bhutan

Biweekly National Respiratory Virus Sentinel Surveillance Report for week 39 & 40 (Sept 21 — Oct 4), 2025)

- Flu activity showed a positivity rate of 18.9% (10 cases) in week 39, followed by an increased activity to 34.6% (18 cases) in week 40. COVID-19 positivity was recorded at 3.8% (2 cases) in week 39 and No cases were detected in week 40. One RSV-B case was detected from 6 eSARI samples received during this period (Figure 1).
- A total of 105 samples were tested for Influenza, SARS-CoV-2, and RSV using real-time RT-PCR. These included 85 ILI cases, 14 SARI cases, and 6 eSARI samples (Table 1 & 2). (Figure 3, Tables 3 & 4). Punakha Hospital did not report SARI cases for Week 39 (Figure 3; Tables 3 & 4).

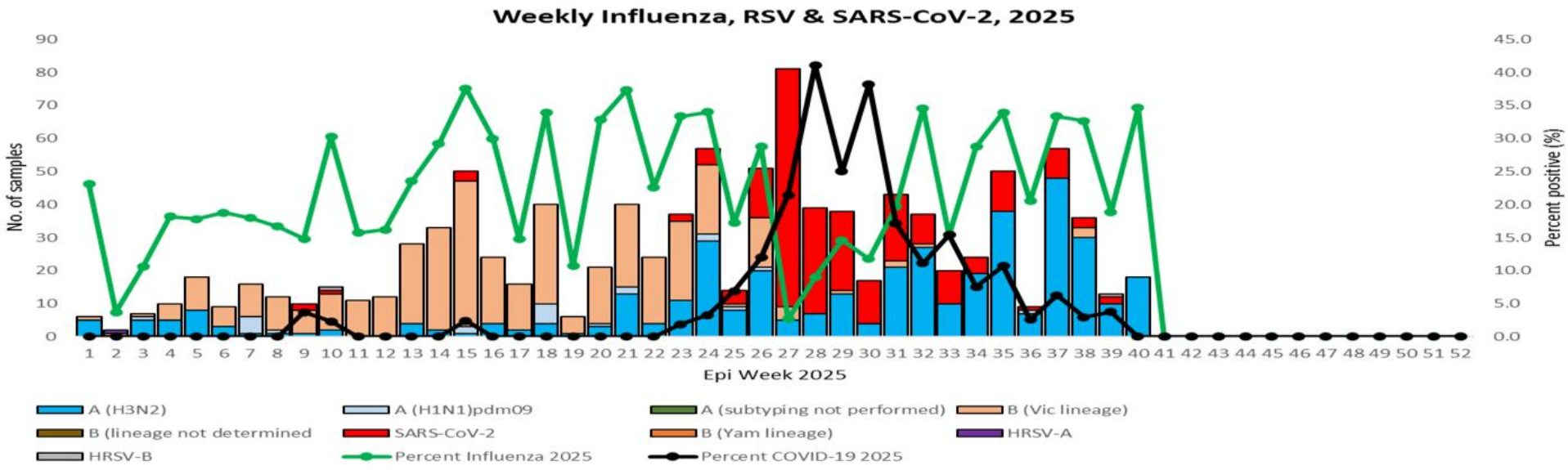

Figure 1: Weekly Influenza subtypes, RSV and SARS-CoV-2 through ILI and SARI Sentinel Surveillance

Table 1: Influenza subtypes, RSV and SARS-CoV-2 in Testing week 39

Sites	ILI				SARI			eSARI			Grand Tota
	FLU A/H3	SARS-Cov-2	Neg	ILI Total	FLU A/H3	Neg	SARI Total	Neg	RSV-B	eSARI Total	
JDWNRH						5	5	5	1	6	11
Mongar	5		6	11							11
Samdrup Jongkhar			2	2							2
Samtse	2		1	3							3
Trashigang		2	11	13							13
Trongsa			2	2	1	1	2				4
Tsirang	1		5	6	1	2	3				9
Grand Total	**8**	**2**	**27**	**37**	**2**	**8**	**10**	**5**	**1**	**6**	**53**

Table 2: Influenza subtypes, RSV and SARS-CoV-2 in Testing week 40

Hospital/Site	ILI			SARI		Grand Total
	Neg	FLU A/H3	ILI Total	Neg	SARI Total	
Mongar	5	9	9			14
Paro	6	1	7			7
Punakha	2		2	1	1	3
Samdrup Jongkhar	2	2	2			4
Samtse	8	5	5	2	2	15
Trongsa	7	1	1	1	1	9
Grand Total	**28**	**18**	**26**	**4**	**4**	**52**

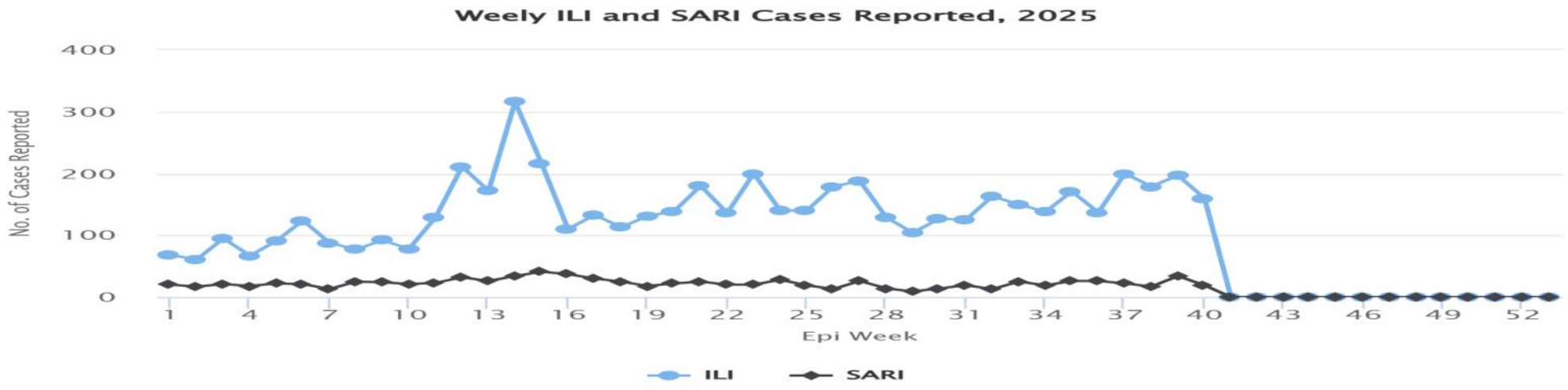

Figure 3: Weekly ILI and SARI cases reported from Sentinel Hospitals

Table 3: ILI and SARI cases reporting status for week 39, 2025

SARI Case Reporting Status 39,2025

Year	Week	Site	Department	SARI	IPD
2025	39	Gelephu CRRH	ICU	Not Reported	
2025	39	Gelephu CRRH	Medical Ward	1	16
2025	39	Gelephu CRRH	Pediatric Ward	3	18
2025	39	JDWNRH	Neonatal Ward	0	79
2025	39	JDWNRH	Neonatal ICU	Not Reported	
2025	39	JDWNRH	Pediatric Ward	15	28
2025	39	JDWNRH	Medical Extension W	Not Reported	
2025	39	JDWNRH	Pediatric ICU	2	5
2025	39	JDWNRH	Cabin	Not Reported	
2025	39	JDWNRH	Medical Ward	0	30
2025	39	JDWNRH	ICU	0	10
2025	39	Monggar ERRH	ICU	0	0
2025	39	Monggar ERRH	Neonatal ICU	Not Reported	
2025	39	Monggar ERRH	Pediatric Ward	Not Reported	
2025	39	Monggar ERRH	Medical Ward	Not Reported	
2025	39	Paro Hospital	General Ward	Not Reported	
2025	39	Phuentsholing Hospital	Medical Ward	4	23
2025	39	Punakha Hospital	General Ward	Not Reported	
2025	39	Samdrup Jongkhar Hospita	General Ward	0	10
2025	39	Samtse Hospital	General Ward	4	41
2025	39	Trashigang Hospital	General Ward	1	34
2025	39	Trongsa Hospital	General Ward	1	6
2025	39	Tsirang Hospital	General Ward	3	15
Total				34	315

ILI Case Reporting Status 39,2025

Year	Week	Site	ILI	OPD
2025	39	Paro Hospital	64	2906
2025	39	Punakha Hospital	47	1923
2025	39	Samdrup Jongkhar Hospita	7	928
2025	39	Samtse Hospital	19	1925
2025	39	Trashigang Hospital	21	1055
2025	39	Trongsa Hospital	16	562
2025	39	Tsirang Hospital	23	1159
Total			197	10458

Table 4: ILI and SARI cases reporting status for week 40, 2025

SARI Case Reporting Status 40,2025

Year	Week	Site	Department	SARI	IPD
2025	40	Gelephu CRRH	ICU	0	4
2025	40	Gelephu CRRH	Medical Ward	1	12
2025	40	Gelephu CRRH	Pediatric Ward	4	16
2025	40	JDWNRH	Neonatal Ward	Not Reported	
2025	40	JDWNRH	Neonatal ICU	Not Reported	
2025	40	JDWNRH	Pediatric Ward	9	24
2025	40	JDWNRH	Medical Extension W	Not Reported	
2025	40	JDWNRH	Pediatric ICU	0	3
2025	40	JDWNRH	Cabin	Not Reported	
2025	40	JDWNRH	Medical Ward	0	30
2025	40	JDWNRH	ICU	0	10
2025	40	Monggar ERRH	ICU	0	0
2025	40	Monggar ERRH	Neonatal ICU	Not Reported	
2025	40	Monggar ERRH	Pediatric Ward	Not Reported	
2025	40	Monggar ERRH	Medical Ward	Not Reported	
2025	40	Paro Hospital	General Ward	Not Reported	
2025	40	Phuentsholing Hospital	Medical Ward	0	18
2025	40	Punakha Hospital	General Ward	0	9
2025	40	Samdrup Jongkhar Hospita	General Ward	1	13
2025	40	Samtse Hospital	General Ward	0	30
2025	40	Trashigang Hospital	General Ward	3	37
2025	40	Trongsa Hospital	General Ward	0	17
2025	40	Tsirang Hospital	General Ward	1	9
Total				19	232

ILI Case Reporting Status 40,2025

Year	Week	Site	ILI	OPD
2025	40	Paro Hospital	64	2247
2025	40	Punakha Hospital	25	1421
2025	40	Samdrup Jongkhar Hospita	16	824
2025	40	Samtse Hospital	6	1549
2025	40	Trashigang Hospital	7	1025
2025	40	Trongsa Hospital	19	485
2025	40	Tsirang Hospital	23	1089
Total			160	8640

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